Thursday September 29 1988

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Italy steps

up battle against the Mafia

The Italian Senate agreed to accelerate approval of legisla-

tion equipping the country's anti-Mafia Commissioner with new special powers. Parlia-ment's increased sense of urgency followed the murder of a senior Sicilian judge on Sunday and a subsequent threat by recently appointed Commissioner Domenico Sica to resign after his first year in office. Page 16

Bullets protest

The US criticised Israel's use. of plastic bullets against Pales timian protesters, saying there was no justification for a pol-icy designed to increase the number of casualties in the occupied territories. Earlier Story,Page 4

Kosovo arrests

Yugoslav police arrested 41 ethnic Albanians suspected of favouring separation of Kosovo province — the scene of growing ethnic tension between Albanians and Serbs from the rest of Yugoslavia.

Iraq sanctions vote The US House of Representaing limited trade sanctions against Iraq's alleged use of chemical weapons. Page 3

Kabul centre shelled Thirty-five people were killed and more than 150 injured when a rocket landed in a central square in Kabul during

a robel missile attack.

Tit-for-tat expulsions Cychoslovakia accused two British diplomats of spying and ordered them to leave within 14 days. Britain said the move was in retaliation for its expulsion of three Czech

New Burmose party Burma's opposition National

spies last week. Page 2

tered as a political party with the army-backed Election Com-mission but said it had not yet decided to participate in any future poll. Border insurgency,

No Spanish witness Spain said it would not agree to a British request for its police to lastify at the inquest on three Itish Republican Army members shot dead by British forces in Gibraitar.

Angola 'progress' Delegates at complex peace negotiations on Angola and Namibia in Brazzaville, brushed aside an earlier row over conflicting positions, said

progress was being made and that talks would continue into an unscheduled fourth day. Botha's Zaire trip, Page 4

Indian bank strike Hank employees across India went on strike for improved wages and working conditions highlighting some of the problems of the mainly state-owned hanking system. Page 4

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Threat to marathon South Korean student demonstrators threatened to disrupt the marathon – the last event of the Olympic Games - if the authorities did not free national student union president Oh Yong-shik.

US country singer John Denver offered to pay \$10m for a trip on a Soviet space ship, the weekly Moscow News reported.

25 per cent of its production volume overseas by the early 1990s, Yutaka Kume, Nissan president, said at the Paris Weekly Moscow News reported.

Motor Show Page 20 Space struck star

Business Summary

No.30,654

Fiat profits reach record L202bn in first half

ITALY'S Fiat Group maintained steadily rising profits in the first half with a 21 per cent increase in consoli-dated pre-tax profits on sales of L22,686bn (\$16.2bn), 14.3 per cent above the same period last year. Continuing boom in the Suropean car market helped the group to record first half profits of L202bn before tax. Page 17

RENAULT gave strong support to French Government efforts to protect the European car industry from Japanese imports. Raymond Levy, chairman and chief executive of the state-owned automotive group also backed refusal by Paris to treat Nissan cars built in the UK as European-produced. Page 16

CABLE & WIRELESS, international telecommunications group,launched a £283m (\$471m) bid for Telephone Rentals, second largest UK distributor of telecommunica-tions equipment. Page 17

DEUTSCHE Bank of West Germany, world's 10th-largest banking group, announced pur-chase of 50 per cent of Bain & Co, Sydney-based brokerage firm and financial services group, for an undisclosed sum. Page 20

AIR CANADA's is to offer 30.8m shares to the public at C\$8 each (US\$6.6), suggesting Government and managemen concern that the issue should succeed. Page 18

MONTEDISON, Italian chemi-MONTEDISON, Italian chemicals company controlled by Raul Gardini's Ferruzzi group, plans to offer \$271m to buy out minority shareholders of Austmont, Wall Street quoted special chemicals aubsidiary.

Page 18

WARNER Communications and Lorimar Telephotores said that despite an adverse court --ruling they would proceed with their \$60m merger. Page 18

KIRK KERKORIAN, US West Coast busine duced a new plan to raise capital for MGM/UA Communica tions, the film and television studio he controls, two months after a controversial plan collapsed. Page 18

SEARS ROEBUCK, largest US retailing and consumer finan-cial services group, said its president Richard M. Jones, would retire this year after 38 years of service. Page 20

NEW ZEALAND Futures Exchange may grant full mem-bership rights for foreign com-panies without local subsidiaries, according to Lincoln Gould, the exchange a market-

ing manager. Page 21

JAPANESE BANKS and securities houses are worried about the establishment by foreign financial houses of a prototype grey market in new Japanese Government bond (JGB) issues. Page 21

SOUTH KOREA is expected to achieve a current account surplus of more than \$11bn this year, almost double the Government's target, accord-ing to the central bank. Page

SAUDI ARABIA has started broadening its market for "development bunds" by allow-ing its banks to sell directly to individuals as well as private corporations. Page 22

NISSAN MOTOR, second largest Japanese automotive group, aims to build more than

on radical party overhaul

AN EMERGENCY plenum of the Soviet Communist Party's central committee has been summoned for Friday to final-

summoned for Friday to finalise plans for a radical overhaul of the party bureaucracy — one of the most critical and sensitive political reforms proposed by Mr Mikhail Gorbachev, the Soviet leader.

News of the meeting — which are often not announced until they take place — emerged in New York, where Mr Eduard Shevardnade, the Soviet Foreign Minister, cut short his visit to the United Nations.

Inited Nations.

His spokesman, Mr Gennady Gerasimov, confirmed the convening of the meeting and its purpose: "The plenum will be devoted to the reorganisation of the party apparatus, includ-ing the central committee itself."

Mr Gorbachev said last week that the ruling Politburo had reached a decision on the reform of the party bureau-cracy, which must now be agreed by the 400 or so central committee members. The aim of the reforms is to cut back the direct interference of the party machine in day-to-day government, with, in effect, two governments operating side by aide, both at tha national level, and all the way through the Soviet system, at republican, regional, city and

THE ECONOMIC reforms

introduced by Mr Mikhail Gor-

bachev, the Soviet leader, have resulted in inflation reaching

"threatening proportions," according to a senior Soviet



Shevardnadze; summoned at

district level.

The reform has aroused strong resistance within tha party ranks, where thousands of full-time officials are likely to be seconded into new and

The unknown question is whether he has been forced to compromise — the fact that Mr Shevardnadze, a close ally in the Polithuro, has been summoned back at short notice, suggests that the Soviet leader is looking for all the support he can get.

Moscow increases pressure on rebels

The Soviet Union is stepping up its campaign of vilification against Armenian nationalist against Armenian nationalist leaders, accusing them of pro-moting unrest to disguise their own corruption and criminal activities. The newspaper Pravda, principal mouthniece of the Communist Party's Ceniral Committee, also accused police and security services of being "indecisive and inconsis-tent" in failing to crack down on ringleaders of the renewed strikes and mass demonstra-tions in Armenia and Azerbai-

Mr Gorbachev yesterday reaffirmed his determination to press ahead with the reforms, however. The Soviet leader, shown on state television smiling and relaxed, was quoted telling Erich Honecker, tha East German leader, that he remained committed to political, social and economic

The further we go along the path of perestroika, the more sure we are about the correct-ness of our choice," he told the East German leader. In a speech last weekend to media executives in Moscow, he said the brunt of the cuts would be borne by the centra committee apparatus itself.
The implication of the forms is that the industrial and economic departments of the party, which have tradi-

superseding the government should be disbanded. Mr Gorhachev's aim is to return the ruling party to "political and organisational work", giving much greater freedom of initiative to enterprises themselves.

tionally issued direct orders to industries and enterprises,

He has promised that the size of the bureaucracy will be significantly reduced — mean-ing that thousands of the most privileged officials in the coun-try will have to be found new, and almost certainly less privi-

leged jobs.
"It's size will be reduced," he said. "We think the party appa ratus will be very seriously strengthened with the best cad-

res, and its level will rise."
At the same time, the ruling party has already started a report and election" paign, in which officials at every level have to report back to party meetings, and stand for re-election. When Mr Gorb-achev was in Siberia 10 days ago, he said some 40 per cent of officials were changing as a

Economic reforms 'speeding up inflation'

preparatory commission for next month's major budget 20 per cent for bread over the past two years, 15 per cent for fruit and vegetables, 15 per cent for socks and stockings, and 10 per cent for televisions.

The demand on factories to pay their ewn way through real accounting has resulted in hidden price rises, a switch to the manufacture of more expensive products, and a gen-eral acceleration of the rate of inflation, members of the country's Supreme Soviet - the traditional rubber stamp parliament – bave been

of a growing backlash from senior state officials against the pace and direction of the Soviet reforms which have greatly reduced the powers of the contralised state planning bodies in favour of greater

independence for enterprises.

It also amounts to a rare admission of the problem of trolled levels. Among price rises quoted to the deputies, members of a

hate in the assembly, were

According to a detailed report of the debate published yesterday by the newspaper Socialist Industry, the depnties strongly criticised the state pricing committee, Goskomisen, for "trying to hide the true state of affairs." In retaliation, Mr L Gorbachev, deputy chairman of Gos-komtsen, blamad the price

nomic reforms, and "the unlimited independence of the enterprises in setting prices and chasing profits."

He also blamed the co-operatives being set up alongside state enterprises for charging prices double the state-con-

He said that a 60 per cent increase in the turnover of goods - although he did not

- was achieved through price increases, not extra output He also cited the officially sanctioned price supplement which may be charged for new or particularly fashionable goods, which had jumped from 15 per cent in 1985 to 30 per cent today.

cent today. Mr Gorbachev submitted a report on "Measures to over-come the tendency towards price rises" which would introco'a new universal system of price controls, based on price control inspectors in every town with a population igger than 30,000. His proposal appears to fly

tion of economic decision-mak-ing which Mr Mikhail Gorbachev is trying to promote. A similar plea for the main-tenance of strong central control was made in the Council of Ministers recently by the head of the state purchasing committee, accusing individ-nal enterprises of floating the central planning bodies. However, the proposal was treated with disdain by yester-

day's newspaper report: "Just imagine, a whole new state committee for controlling prices," it said. "If we don't find sensible economic solutions to the problem today, and once again rely on administrative pressure, then they will continue to grow."

A wholesale price reform has been promised by the Soviet authorities, but the issue is already proving to be politically explosive - and Mr Mikhail Gorbachev has promised that it will not be introduced without a national

In the meantime, individual The deputies were addressed by Mr R. Fyodorov, a senior official in the Ministry of Bread Production. "Many types of bread we produce were making us a loss," he said. Therefore last year we had to start producing more expensive brands. However, even their quality was poor, but how are we supposed to reject them if they bring high

Kremlin calls urgent talks Bonn calls for free trade to ease debt flow

By David Marsh in West Barlin

DEVELOPED and developing countries yesterday joined forces to call for fresh efforts to open markets for Third World exports as part of attempts to ease debt burdens. The lead among developed

nations was taken by Mr Ger-hard Stoltenberg, the West German Finance Minister, who launched a forceful attack on protectionism in a speech to the IMF/World Bank meetings in West Berlin. His views were echoed by speeches from China and South Korea.

Mr Stoltenberg, who coupled his call for more open markets with some self-satisfaction at better West German growth prospects this year, defended his country against charges that its current account sur-plus was still too high.

Mr Stoltenberg said that the West German external balance was likely to fall to between 2 and 2.5 per cent of gross national product from 3 per

cent in 1987. The West German Finance Minister stressed that more had to be done to allow developing nations to realise their growth potential.
He said: "One cannot expect

developing countries to increase their exports while at the same time frustrating the success of their efforts. History has taught us that there can be

no gain from protectionism."
Mr Stoltenberg also laid
down Bonn's line that a "market and growth-oriented strategy" was the only effective alternative for overcoming the debt problems of the middle-income developing countries.

This approach was in marked and sceptical contrast to the more far-reaching pro-posals for relieving the debts of

SECURITY MANIA

Berlin's neuroses haffle the bankers

> posals for reneving the deots of these countries unveiled by Japan on Tuesday. Details of the proposals remain vague. The anti-protectionist theme was also taken up by China, building on its unofficial role as one of the main representainterests in the international financial community

Wang Bingqian, Peking's Finance Minister, said trade protectionism was "running rampant" and declared that developed countries should fur-ther open up their markets to developing nations' sales.

In a passage clearly aimed at toning down the economic optimism emitted by most industrialised country speakers, he warned that most developing countries had achieved only "anaemic" economic growth. with per capita income in Sub-Saharan countries, for example, still declining. Resource transfers to devel-

oping countries had dropped or even turned negative. "With-out the co-operation of the international community and without timely action by the developed countries in particular, the prospects for the world economy admit no optimism, said the Chinese Minister.

Il Kasong, the South Korean Finance Minister, stressed his disquiet about expanding the scope of trade legislation and increased use of discriminatory

Lawson says deficit well above estimate

Chancellor of the Exchequer, yesterday acknowledged that the UK's current account deficit was likely to be at least predicted in the March budget. He said, however, that Britain would not seek a progressive devaluation of sterling or a tighter fiscal policy to close the gap. The deficit would be "self-correcting" over time. The markets read this as would be "self-correcting" over time. The markets read this as a signal that Britain was prepared to underwrite the pound, and the currency rose against the D-Mark and the dollar.

IMF reports, Page 6.

MR NIGEL LAWSON, Britain's Sterling Index - Ave. 1975 - 100 against the D-Mark (DM per E)

Deutsche Bank buys stake in big Australian brokerage firm

DEUTSCHE BANK of West

The mova also marks a further important step in develop-ing Deutsche Bank's international investment banking activities – a pattern began most notably with the estab-lishment of Dentsche Bank Capital Markets in London in the mid-1980s and comple-mented by the expansion of investment banking operations

The agreement between Deutsche and Bain follows intense market speculation about the future of Bain, which has a strong reputation both as a dealmaker and for its research but has lost some of its senior partners. The com-pany was forced to shed a large number of staff in the wake of last October'a stockmarket

A Statement said Bain would retain management control of the firm and would continue to run its stockbroking activities and other business autonomously. Representatives of Deutsche Bank, however, will join its board.

resources and services, includ-ing opportunities in the single European market after 1992. and support for growth world-wide of its investment banking

dated its position in the world's three key international investment banking centres, has been seeking to expand in other important, but slightly

more peripheral, markets.
Last year, it bought a 50 per cent stake in McClean McCarthy, a small Canadian invest-July.

The latest Australian acqui-

sition is in much the same light, if appreciably bigger. Deutsche Bank has been progressively developing its coverage in the Canadian and Australian dollar markets in

world, but also to improve sales of European securities in Australia.

Continued on Page 16

By Chris Sherwell in Sydney and Halg Simonian in Frankfurt

Germany, the world's tenth largest banking group, yesterday announced the purchase of a 50 per cent stake in Bain & Co, the Sydney-based brokerage firm and financial services group, for an undisclosed sum. The deal removes from the Australian broking scene yet another of its few large inde-pendent firms. Earlier this month First Boston of the US acquired MacNab Clarke. The two higgest independents left are J.B. Were and Potts West Trumbull

in New York, and more recently, Tokyo.

For Bain, the statement said, the bank's entry offered a range of international

business. Dentsche, having consoli-

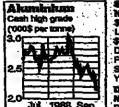
ment banking and securities trading operation based in Toronto. That stake was increased to 100 per cent in

recent years.

The bank plans to use the link with Bain & Co not only to place Australian debt and equities more broadly around the

US education: The candidates learn a few SADDLERS HOUSE and a new title Moving storeys... Baker Harris Saunders has moved to Saddlers House,

MARKETS



INTERREST PATES
US
Federal Funds 8.2%
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yold: 7.55% (5.57)
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Long Bond: 9935
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yield: 9.138 % (9.13)
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2,086.53 (+3.2) S&P Gomp 258.0 (+0.74) London: FT-SE 100 ,812.5 (+4.5) 124.17 (Tues) 27,752.01 (-252.45) Frankfurt 1,554.2 (-14.9) Brent 15-day (Argus) \$12.95 (+0.29) (Oct)

\$14.185 (+0.315) (Nov)

Three prescriptions for a



Finland's Finance Minister Erkki Liikenen squeezed a 20-year economic package into one week earlier this month, with major tax reform, a wage deal and a budget. But "Lilkanen's superweek' still needs union

Lex Cable & Wireless; Sun Life; Tesco; Macmilian Insurance: Liberty Life leads the attack at Sun Life's EGM today Financial Futures 38 Raw Materials Gold 42 Stock Markets International bonds 21-22 International Markets 21-22 Letters 15 Technology Unit Trusts

campaign lessons in a key issue _

delicate Finnish economy



Overseas — Companies — World Trade Britain — Companies —

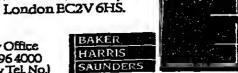
acceptance to succeed

27 Unit Trusts ... 38 Weather 14 World Index

Drugs in sports in search of the drug-free athlete in Seoul ______4 Chana economy: The mechanics of recovery where the cars never die -Editorial comments Tilting at EC windmills; urgent tasks for Mr Ozal ______14

Space travel: Nasa's difficulties as it launches Discovery ______14 Gutter Lane, Cheapside,

> City Office 01-796 4000 tnew Tel No.



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Bailey Posner Hood has moved to 12 Princes Street. Hanover Square, London W1R7RD and will now trade

West End Office BAKER
01-629 4640 HARRIS SAUNDERS

COMMERCIAL SURVEYORS AND ESTATE AGENTS

By David Buchan in Brussels

BRITAIN'S Prime Minister, Mrs Margaret Thatcher, yester-day drew a twin-barrelled polit-ical broadside from Mr Wilfried Martens, her Belgian counterpart, and Mr Jacques Delors, the European Commission president, for her charply-ex-pressed resistance to further major moves towards Euro-

in a news conference spe-cially called to try to rebut some of Mrs Thatcher's claims and allay some of her fears, Mr Martene said that in her

speeches in Belgium and Lux-embourg last week "Mrs Thatcher has opened up a political debate in which it is the right – even the duty – of other heads of covernment to other heads of government to participate".

While he shared with her "a certain mistrust" of an unbri-dled Brussels bureaucracy, the way to control it, ba said, was to give greater powers to the European Parliament - an institution omitted from Mrs Thatcher'e speeches. Such democratic control was all the

more necessary, Mr Martens said, because of his belief that the EC competence should be extended into monetary, defence and foreign policy.
In s long interview in yesterday's editions of the Belgian newspaper Le Soir, Mr Delors said as Mr Martens did, that he did not want to get into "a polemic" with the UK leader, but then went to stress the needs for steps towards greater economic and monetary union as outlined in the 1987 Single

There was yesterday no hard evidence that Mr Martens and Mr Delors had deliberately concerted the start of a political counter-offensive by continen-tal Europe, where Mrs Thatcher's speeches of last week were generally criticised for their negative tone. But by publicising their views on the same day, the Brussels-based Belgian Premier and Commisseignan president were, in effect, giving each other politically-useful covering fire.

Mr Martens said he had been

irked by some UK press com-ment, in the wake of Mrs Thetcher'e Bruges speech, to the effect that countries like Belgium and Italy only sup-ported European political union because they had such union because they had such unstable governments.

Having served nine of the past 10 years as Prime Minister, be was Mrs Thatcher'e "longest-serving" counterpart in Europe — thus hinting that this was wby he had chosen to speek out. speak out. He said he knew the private

views of President François Mitterrand and Chancellor Helmut Kohl on the issues raised by Mrs Thatcher, and he expected them to make them known shortly. The planned EC sum-mit in Rhodes in December might be a forum for a wideranging political debate, he said. It, in fact, had been the plan of Mr Andreas Papandreou, as current president of the EC Council, to echedule such a debate, before the Greek leader'e hospitalisation in Lon-don put this in some doubt.



Kremlin grows more strident over Armenian rebels

THE SOVIET authorities have stepped up a campaign of vilifi-cation against Armenian nationalist leaders whom they blame for renewed strikes and mase demonstrations in Armenia and Azerbaijan.
At the same time the police

and security services in the area have been accused by Pravda, the principal mouth-piece of the Communist Party central committee, of being "indecisive and inconsistent" in failing to crack down on the ringleaders of the unrest.

The accusation against nationalist Armenian lead-ers – repeated in recent days by a Soviet government spokesman, a senior police chief, and now Pravda - is that they are stirring up unrest to cover up their own corruption and criminal activities. So far, however, none of the leading figures at demonstra-tions in both Yerevan, the Armenian capital, and Stepan-akert, capital of the Nagorno-Karabakh enclave in Azerbai-jan, has been detained under the sweeping security powers available to the Soviet state.

The demonstrators are seeking to force Moscow to reconsider its refusal to transfer Nagorno-Karabakh from the jurisdiction of Azerbaijan to that of Armenia – a long standing nationalist grievance which has aggravated ethnic tensions for the past nine months.

The informal leaders belong to the so-called Krunk Commit-tee in Nagorno-Karabakh, and the Karabakh Committee in

Reports from the region suggest that they enjoy wide-spread popular support - unlerlined unge demonstrations in the streets, running into hundreds of thousands - and have therefore so far been treated with kid gloves by the Soviet authori-

in Nagorno-Karabakh, it was openly admitted in the summer that the local Communist Party had lost control of the situation.

For the first time yesterday, however, it was reported that some members of the Karabakh Committee had been fined for organising illegal

demonstrations in Yerevan.
Pravda yesterday linked the
start of the renewed unrest in
Nagorno-Karabakh with the launching of an investigation by the state prosecutor's office into "corruption, bribe-taking and embezzlement" in the region. The same was true in Yerevan, the newspaper said in a special report.

It said 200 crimes had been It said 200 crimes had been uncovered in August and the first days of September in Yerevan, including 57 cases of embezzlement of state property, 49 cases of "speculation," and 10 cases of bribe-taking. Armenia, along with neighbouring Georgia, bas always been a Soviet republic with a been a Soviet republic with a notoriously large black economy - one reason, ironically, that their economies have generally worked better than in other parts of the country.

The allegations against the nationalist leaders remain generalised and vague, merely suggesting that nationalis demands are a pretext to head off more thorough investigation of the black economy.

Prayda's attack on the local

police chiefs was more precise, following several quotations from speakers at Armenian ral-lies urging "open war" on Moscow, the creation of an Armenian army, and accusing the Soviet troops in the region of being a "colonial army."

These activities, which can

only be described as subversive, have been going on for almost nine months, the the Armenian authorities of acting in an "inconsistent and indecisive" manner.

If persuasion measures do not bring results, enforcement sures should be used." Earlier in the week, Gen Ignatov said that none of the informal leaders had been detained, "in accordance with our new democcatic line.

Three prescriptions for a delicate Finnish economy

Olli Virtanen reports on a major effort to retrieve a deteriorating situation

MAJOR tax reform is nsually made once every 20 years, says Mr Erkki Liikanen, the Finnish Finance Minister. A wage sta-bilisation package is wrapped up every 10 years, and the budget, of course, comes out every year. in early September, he points out, Finland got all three within a period of seven

days.

The fiscal reform, true to the current fashion in the Western world, is inteoded to cut the rates at which income and corporation taxes are levied; while broedening the tax bees through the progressive aboli-tion of e whole series of tax-deductible allowances.

The 1989 budget makes a start by cutting income tax by an average of 0.5 per cent. The top rate will be reduced from 51 to 44 per cent next year, and to 40 per cent by 1991. The fiscal burden on compa nies will actually rise next year as a series of allowances will be abolished and the basic

rate of corporation tax will remain unchanged at 33 per

Vassiliou to

brief Thatcher

on peace talks

By Andriana lerodiaconou

THE Cypriot President, Mr

George Vassiliou, will brief Mrs Margaret Thatcher, Britain's Prime Minister, in London next week on the prog-

ress of United Nations-spon-

sored negotiations on a Cyprus

settlement.
Mrs Thatcher is said by UN

and Greek Cypriot officials to have belped prepare the ground for the talks, which

began on September 15 and

cent; but it is due to coms down to 28 per cent by 1990. need for a concerted effort to save it from accelerating infladown to 28 per cent by 1990.

At the same time, in a characteristically Finnish spirit of consensus. the Government and the umbrella trade union bodies have agreed to a major "stabilisation" plan designed to keep next year's nominal wage increases at mere 1 per cent: thanks to tax adjustments and previously agreed wage deals, real incomes should still increase by 2.5 per cent in 1989. But any smugness on Mr Lif-kanen'e part would be prema-ture. A large number of individual trade unions beve indicated rejection of the agreement signed on their behalf by the captains of

in short, some 40 per cent of the 1.3m union members coveredby the central organisations may decide to bargain forhigher wages next March, threatening to topple the care-fully erected bouse of cards.

organised labour.

"Litkanen'e super-week", as the deals were dubbed, reflects the serious state of the Pinnish economy. There was an orgent

tion, a rising current account deficit and collapse of industrial competitiveness.

The inflation rate is expected to rise from 3.7 per cent in 1987 to 5.5 per cent this year, while the current account deficit will

probably sink from just over FM9bn (£1.2bn) this year to more than FM15bn in 1989. Meanwhile, gross domestic product growth will slow to 2 per cent in 1989, just half this year's figure. Finland's economy remains in a very delicate situation.

The unions which said no to the stebilisation package include the powerful, Commu-nist-led construction workers and the food-processing workers. in addition, two strong forest products workers' unions also refused to sign.

Mr Llikanen has now extended the deadline for the unions to decide on the package until November 15. If the abstainees still choose to stay out, repercussions for the economy may be drastic. As many

observers see it the previous incomes settlements have provided Finns with too much cash. Another generous round of wage increases would poor oil on the flames of inflation. The Government itself has The Government itself has done little to cut its own epending. After belging to restrict the wage increases to 1 per cent, the Finance Ministry produced a budget that willincrease government spending by 5.5 per cent in real terms.

The Government calls the budget estimulatory but many

budget stimulatory but many economists, and particularly industry, question the logic of the current tight monetary pol-icy. The Bank of Finland, in an unprecedented move, promised to lower the base rate from 8
per cent to 7.5 from the begin
ning of next year providing all
parties stick to the agreement.
But, in the meantime, money market rates remain high. The three-month Finnmark rate is about 10.5 per cent, more than 2 points above the comparable

curodollar rate. The stock market has turned uneasy since August, when

the past two months, alleging Kosovo Albanians are perse-

cuting the Slave. The protesters have also demanded the sacking of more than 40 Yugo-slav politicians for ignoring

A rift has opened up between Serbla, of which Kosovo is an

antonomous province, and other regions of Yugoslavia. Mr Slobodan Milosevic, Ser-bian leader, is pushing for con-stitutional reforms to cut

Kosovo's autonomy and crack down on separatism.

Party's ruling Polithuro from

Albanian separatist moves.

share prices began to decline after a constant rise since the October crash. Meanwhile, trading volumes have sunk from an average FM150m-FM200m a day to as low as FM50m. Much of the liquidity has been tled to the record amount of new share issues this year. The issues decided this year amount to FM9.8hm, a 50 per cent increase over the total for 1987.

Finnish industry, particu-larly pulp and paper compa-nies, continues to set produc-tion records, mainly thanks to brisk demand in Wastern

The main question now is how long will the upswing last. That depends not only on macroeconomic cycles but also on competitiveness.
Mr Liikanen, after present-

ing the three packages took a vacation in Lapland. His departure from Helsinki symbolised the fact that the Government has thrown the ball to labour unions which now have a cru-cial role in shaping Finland's

ones' clash in W Berlin By Lesile Colitt in West Berlin

'chaotic

INCREASINGLY intense increasingly intense clashes between riot police and demonetrators protesting against the current IMF and World Bank meetings in West Berlin have aroused fears that the worst is yet to come.

"I am afraid many young been radio."

"I am afraid many young demonstrators have been radicalised by the police overtili, a senior official of the West Berlin City administration admitted yesterday.

He and other West Berliners were concerned that the ranks of the anarchistic Autonomous Groups will be swollen by

Groups will be swollen by young protesters caught in repeated charges by haton-wielding policemen.

The masked anarchists, frequently known as the "chaoticones" have smashed shop windows and sought battle with the hated police "bulls", as they are called by demonstrators, each evening after peace-

they are called by demonstra-tors, each evening after peace-ful protestors had dispersed. With clockwork regularity, a script worthy of the Marxist German playwright Bertold Brecht has been followed sev-eral times daily in West Berlin. A cast of nearly 10,000 delegates, officials and bankers ferried about in sleek Mercedes and RMW imousines to and from the meetings — represented the "ugly face of captalism" to thousands of idealistic young demonstrators who gathered to protest against the financial "rape" of the Third World.

mancial "rape" of the Third World.

These were prevented from confronting their adversaries directly by an army of 8,700 policemen from West Berlin and West Germany, the largest such force assembled for decades in the city or the federal republic. The anger of many demonstrators was many demonstrators was vented predictably against

policemen in full riot gear.
The police had strict orders
not to allow the young protesters to detract from the desired image of West Berlin as a law-abiding, secure place in which to do business. The Christian Democratic

city administration, headed by its ambitious mayor, Mr. Eber-hard Diepgen, has made every effort to change West Berlin's reputation among West Ger-mans from that of a vast home for the elderly infiltrated by shiftless young radicals, into that of a forward-looking city crammed with high tech indus-

.The administration was ermined not to let its s times unruly young citizens stand in the way of its ambi-tions to become a leading European convention centre. Its opportunity to play hest to the much regarded meetings with-out a hitch was seen as the

The smallest authorised demonstrations were immediately surrounded by phalanxes of riot policemen as earnest young female activists in loudpaller trucks enumerated the alleged crimes against the Third World by institutions as disparate as West Berlin'a Technical University and a large clothing shop.
The acreaming of abuse at

the police by a few demonstra-tors was often sufficient to set

into motion harsh physical ret-

ribution by strapping young policemen who had been

cooped up in riot vans for days.

The German Journalists' Union unwontedly protested

against massive interference by the police with photogra-phers and journalists seeking

to record the nightly clashes. The task of maintaining law

and order in the city was made no easier by the fact that three Nato powers — the US, Britain and France — exercise sover-eignty in West Berlin and are ultimately responsible for order Housewer they detected

ultimately responsible for order. However, they delegate their police powers to the city. Oblivious to criticism of the city authorities, Mr Wilhelm Kewenig, head of their Interior Department, praised the police force for having maintained "peace" in the city.

However, President Richard von Welzsaecker of West Germany called on the delegates to the IMF and World Bank

many called on the delegates to the IMF and World Bank meetings to try to "under-

stand" the young protesters. They only wanted to call atten-tion to the problems in some

IMF-World Bank meetings.

FINANCIAL TIMES

countries, he said.

member governments.

EC calls for extension on steel aid curbs

By David Buchan in Brussels

THE EUROPEAN Commission Mr Slobodan Milosevic, Serbian leader, is pushing for constitutional reforms to cut
Kosovo's autonomy and crack
down on separatism.

Mr Franc Seting: a member before 1991 in the relatively

The current EC code on state aid for the steel sector prohibits governments from giving companies money to expand capacity or cover operating

Only certain aid for reserach and development, for environ-mental purposes and for the social costs of plant ciosures and redundancies is permitted: The Commission proposal, on which industry ministers must pronounce before the cur-rent steel aid code expires at the end of December, is not unexpected.
But the fact that the Com-

mission chose to propose a three-year – rather than a one-year – extension, indicates its view that the EC system of production quotas and capacity closures, which ended this summer, has left the industry in long-term health.

Any exception to the general steel aid ban requires the unanimous consent of all 12

der steel company, which is due to be discussed by EC min-

Paris forced to act in broadcasting row

By Paul Betts in Paris

THE DEEPENING pay strike in France's public sector broad-casting industry, which has seriously disrupted television and radio programmes during the past eight days, has forced the Socialist Government to intervene directly in the search for a settlement. The Government had sought

to stay ont of the dispute, which is threatening to spread to the private broadcasting sector and which has presented it with its first major labour conpower in June. However, faced with a hard-

ening of the conflict, the cabi-net yesterday said it would open talks with the broadcasting profession "to redefine the tasks of the public service". It said it would present a draft bill establishing a new broadcasting anthority early next month to replace the controversial Commission Nationale des Communications et Lib-

ertés (CNCL) set np by the previous Gaullist government. The dispute has deepened the growing discontent among other public sector unions. Nurses and prison officers have been campaigning for bet-

ter pay and conditions.

Today the country's 123,000 nurses are to stage a work to rule which is likely to severely disrupt service at French pub-lic hospitals.

Other public sector employ-ees, including teachers, have threatened action for pay rises to compensate for what they say has been a loss of purchasing power among public sector

The public sector agitation has surprised the Government, which was expecting a possible wave of private sector unrest this antumn, with higher pay demands and calls for a share in sharply improved French

corporate profits.

The bitter and highly publicised television strike was

wage disparities at Antenne 2 and the other public television network FR3 triggered the dis-pute, discontent had been simmering since the privatisation last year of the TF-1 national network and the deregulation

through lost advertising, fur-ther weakening the public sec-tor against the fiercely com-mercial private networks.

to compete with its traditional rival, TF-1, but it has had the odds stacked against it because of a lack of resources. The government has fixed a limit on the advertising revenue of public networks, which unlike private networks, also receive an annual allocation

from French television licence Since privatisation, TF-1 and the other private channels, La Cinq and M6, have put further pressure on their public rivals by adopting e fiercely aggres-sive US-style ratings approach, poaching stars from the public networks and running up the stakes in the bidding battles

sparked when the Antenne 2 public network decided to recruit Ms Christine Ockrent as its new star newscaster at a monthly salary of FFr120,000 (\$1,900) - six times that of the network's political editor, who has since resigned.

of French broadcasting.
The strike has already cost
Anteuns 2 about FFr50m

mercial private networks.

The public networks have been handicapped by budgetary constraints as well as poor management and rigid union practices. This malaise has been exacerbated by the failure of the previous right-wing government to define precisely the ernment to define precisely the role of public broadcasting following deregulation.
Antenne 2 has been expected

for exclusive sports and special events coverage.

Renault chief urges protection for EC car market, Page

political agreement by next June on a bizonal federal set-

tlement for the divided island The negotiations are being conducted personally by Mr Vassiliou, representing the Greek Cypriot community, and Mr Rauf Denktash, the Turk-

ish Cypriot leader. The two leaders are understood to be devoting the cur-rent first phase of the talks to setting ont their respective

views on key aspects of a set-These include the balance of

political power between the two ethnic Cypriot communi-ties and the physical security of both in the projected federal The next step will be to blend these views into a com-prehensive settlement package on which the two sides can

negotiate. Mr Vassilion and Mr Denktash are next scheduled to meet on October 17 and 18 in

They are expected to report on their progress to the UN Secretary General in early

Police seize Kosovo 'activists' Serbs staged protests during

YUGOSLAV police have seized 41 ethnic Albanians suspected of trying to break links between Kosovo Province and Yngoslavia, the Interior Minis-

rigoslavia, the inferior ministry said yesterday. Renter reports from Belgrade.

The ministry statement, carried by the Tanjug news agency, revealed the biggest police swoop in Kosovo since Albanian riots there in 1981. It was also the first major action since paramilitary police were sent in to help quell growing unrest among Kosovo's Albanian majority and its minority

In a separate statement carcial police said they seized guns, ammunition, printing equipment and subversive propaganda when they raided the

Tanjug said the group was seized on Tuesday on suspicion of "hostile criminal acts from the position of Albanian nationalism and separatism" and for inciting "national, racial and religious hatred and intolerance" - Yugoslav parlance for groups accused of trying to annexe Kosovo to neighbouring Albania.
It said federal police staged

the action jointly with police from Kosovo, Serbia, Yugo-slavia's biggest republic, and Macedonia, a Yugoslav republic adjoining Kosovo. The federal police are a special paramilitary force. One unit was sent to Kosovo last

November and this month

moved from its barracks to police 22 tense Kosovo comm nities. The authorities said last week they were reinforcing the Tanjug said the group whose ages ranged from 20 to 35, included eight women. It said many had been involved

in hostile activity before and 18 had criminal records. Ethnic tension between Kosovo's 1.7m ethnic Albanians and its 200,000 mainly Serbian Slav minority has been high since Kosovo Albanians Hundreds of thousands of

Slovenia, Yugoslavia's most Westernised republic, angrily quit on Monday, saying Serbian nationalists were manipu-lating mass emotions and stirring up racial hatred. He accused the Serbian

press, which is under Mr Milo-sevic's control, of lying about what was happening in

Bundespost awards European mobile telephone contract to Siemens group

By David Goodhart in Bonn

THE West German Bundespost yesterday announced that the contract to build the infrastructure for the German part of the new Pan-European mobile telephone network would go to Siemens.

Although the consortium DMCS 900 - of Philips, Tele-norma and Bosch - will be cooperating with Slemens on some aspects of the work, the

decision to give the contract to the West German "national champion" is likely to attract criticism from other European

pean countries agreed last year to go ahead with the digital cellular network it was stressed that tendering ought to be more open than usual

When the bulk of West Euro-

"letter of intent" with the Bundespost, but work is expected to start soon and the system is enprosed to be working by

The value of the contract was not revealed. A second network, which will be run by a private com-pany, will also be established to work alongside the system backed by the West German

This is the case of recent Italian state aids to the Finsi-

Prague retaliates against UK Bulgaria releases air crash findings with expulsion of envoys

By Robert Mauthner, Diplomatic Correspondent

CZECHOSLOVAKIA yesterday retaliated for the expulsion last week of three of its envoys from Britain for epying by ordering two British diplomats in Prague to leave within 14

The expelled men, Wing

Commander John Maynard, an air attaché, and Warrant Offi-cer Graham Addy, an administrative officer in the embassy'e defence section, were accused by the Czechs of having been engaged in "gathering information of an intelligence charac-ter, which was in direct conflict with their position."

Sir Geoffrey Howe, the UK
Foreign Secretary, who is in
New York for a meeting of the
United Nations General Assembly, was immediately informed
of the Crock decision which

of the Czech decision, which

provoked a sharp protest from Mr John Macgregor, Britain's

television in favour of rule by

charge d'affaires in Prague. Mr Macgregor told a senior Czech Foreign Ministry official, who informed him of the expulston of the two British diplomats, that e straight retalia-tion should have been described bonestly as such rather than using a baseless

The Foreign Office declined to say whether Britain would take any further tit-for-tat action - which is possible on the basis of past experience. Four years ago. Britain expelled two Czech diplomats and when Prague responded by ordering one British envoy to leave the country, Britain replied hy expelling another Czech diplomat. However, observers believe

two members of the British embassy in Prague in response to the three Czech diplomats being ordered to leave Britain, the Czechs have indicated that they do not want to escalate the affair.

Also it was being emphasised by officials in London that only one of the two British envoys expelled from Pra-gue had fully fledged diplo-matic status and that both men were due to finish their tour of duty in Czechoslovakia in the

near future. . Even if there are no further Even if there are no further expulsions by either side, there is hardly a country in Eastern Europe with which UK's relations are now worse than Czechoslovakia. The Czechshave always been active in their UK intelligence operations.

By Judy Dempsey BULGARIAN authorities, in an apparent attempt to dampen persistent rumours surround-ing the circumstances of an air

crash in which 29 people were killed, have released the find-ings of a commission set up to investigate the accident. The commission, which con sisted of aviation, medical and other experts, concluded the pilot was responsible for the accident, which occurred on August 2.

The report, quoted by BTA, tha state-run Bulgarian news agency, claimed the crew cap-tain "had not checked that the also seen as an attempt by Bul-garian authorities to be more

open on sensitive Issues such Publication of the report coincided with a letter written by the parents of those killed

in the crash. in the letter, publicised last Saturday evening on Panorama, the British current affairs television programme, relatives asked for clarification on why the plane took off earlier than scheduled and why it had used only part of the runway.

The letter was apparently inspired by persistent rumours claiming the pilot was forced to take off to clear the runway for an aircraft carrying a senior Bulgarian official. But according to the BTA's short account of the commission's findings, these issues do not seem to have been fully

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Spanish opposition asks leading member to resign SPAIN'S right-wing opposition party, the Popular Alliance (AP), yesterday asked one of its leaders to resign as vice-president of the Senate (upper house) for speaking on Chilean televisions in forms of the bar plebiscite, Reuter reports from whether to take further sauc

this precedent will not neces-sarily be followed by Britain this time. By expelling only

The party said the statement by its member Mr Juan de Arespacochaga was contrary to Spain's 10-year-old constitu-tion. AP would decide today

tions.
"A regime based on plebi-scite has, in my opinion, maxi-mium legitimacy." Mr Arespa-

told Chilean

stabiliser was not in a taking off position, which turned out to be fatal." The release of the report is

Genscher calls for sanctions on polluters MR Hans Dietrich Genscher. West Germany'e foreign minis-ter, yesterday backed proposals for global sanctions on crimes against the environment, saying he wanted to guard the

developing world from "pot-son-garbage colonialism," Rea-ter reports from UN. He said: "We must prevent large parts of the Third World being turned into garbage depots."

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AMERICAN NEWS

Congressmen vote | The candidates learn a few campaign lessons for sanctions against Iraq

Representatives has over-whelmingly approved the imposition of sanctions against raq in response to persistent reports that the Iraq govern-ment has used chemical weap-ons against its Kurdish minor-

The House bill - which bars the export of weapons and sen-sitive technology to fraq – is less punitive than a Senate sanctions package approved earlier this month which would also halt US credit and ban US imports of Iraqi oil

The House bill follows a chorus of international condemnation against Iraq for its alleged use of poison gas to subdue Kurdish rebels. Iraq has also admitted using chemical weapons against fran in the Gulf

The State Department opposes the legislation on the grounds that it could jeopard ise efforts to convince Iraq to renounce using poison gas. Some officials are also conagainst Iraq could encourage outlawed by the Geneva proto-the Gulf ceasefire talks with The House and Sanata

This week, President Reagan called for a worldwide ben on the use of chemical and gas warfare during a farewell address to the United Nations.



Mr Reagan also proposed convening an international conference to highlight the problem of chemical weapons which

The House and Senate will shortly confer in committee to shape a final bill which will then go to President Reagan for signature. He will then have to decide whether to veto the legislation

White House budget director resigns

MR JAMES Miller, director of the White House Office of Management and Budget resigned yesterday for a job in the pri-vate sector, Renter writes from

Mr Joe Wright, the deputy director, will replace Mr Miller, President Ronald Reagan said, announcing the resignation Mr Reagan said Mr Miller had played a key role in achieving his administration's goals of eliminating excessive federal

regulation and bringing down the federal budget deficit. "Since becoming director of the Office of Management and Budget he has been at the cen-tre of our battle to bring the deficit down and it says some-

thing that it's been coming down almost from the day he took over," Mr Reagan said during a meeting with business leaders and administration offcials on government spending

Mr Reagan said Mr Miller would become a distinguished fellow at the Centre for the Study of Public Choice at George Mason University, a distinguished fellow with Citi-zens for a Sound Economy and chairman of an advisory board to. Washington . Economic

Research Consultants. Mr Miller thanked the President for the opportunity to work in his administration and promised a smooth transition.

Both presidential contenders have identified education as a key issue. Lionel Barber reports.

ARFIELD High School in Los Angeles is one of the country's top performers, a predominantly Hispanic school whose success, particularly in maths and calculus, was dramatised in e recent Hollywood movie.

Last May Vice Precident

Last May, Vice President George Busb visited Garfield High and declared that intel-lectual achievement was not the only measure of success in

"We need those people who build our buildings, who send them soaring into the sky," the Yale educated Vice President told his audience, "we need the people who run the offices, the people who do the hard physi-

cal work of our society."

As a student of the labour market, Mr Bush may have been right; but as the Republi-can candidate who trumpeted his desire to be the "Education President", Mr Bush's remarks amounted one of the more cele-

brated gaffes in the campaign. In recent weeks Mr Bush has begun to talk a little more thoughtfully about education, an important political issue because it appeals to the huge swathe of middle class voters

EDUCATION

US CAMPAIGN '88

worried about standards in wotted about standards in high schools and the rising costs of sending their children to college. But his proposals still reflect what is true of the rest of his campaign: that he is more concerned with winning votes than discussing policy

Mr Busb has talked constantly of promoting values in education and mixed such rhetoric with a series of Washing-ton-based "pump-priming" edu-

stion programmes: a new \$500m federal programme of "Merit Schools" providing awards to individual schools with disadvantaged students; a \$50m pool of federal matching funds for their greating "Magfunds for states creating "Mag-net Schools" which stand out by dint of their specialised cur-ricula; and \$50m (\$1m for each state) to experiment in educa-

What is striking is how the Bush schemes undercut what many conservatives thought to be the most important intellectual triumph of the Reagan eras as expressed by the recently departed Education Secretary Mr William Bennett: that excellence in education is not some. nce in education is not something that can be bought with more federal money, and that the government in Washington should focus more on promoting a core curriculum for schools, promoting parental choice, and raising standards.

Mr Dukakis has paid a little more attention to the innovation in the individual states which retain primary responsi-bility for education. But be too has largely avoided the Ben-nett agenda and has skirted the sensitive subject of how better to assess standards in schools.
The Massachusetts governor

has focused on four areas: teaching the intends to create e National Teaching Excellence Fund to recruit and train teachers, to be financed with a first-year investment of \$250m); adult literacy (more than 23m Americans cannot read or write and the number is grow-ing); help for disadvantaged, low-income children; and aid for students wanting to go to

This last issue is vital for tapping the middle class vote, and both presidential candidates know it. For Mr Dukakis, it boosts his message that the middle class has been squeezed in the Reagan years; for Mr Bush it amounts to an admission that some families are sion that some families are finding it hard to keep up with the spiralling costs of college education which, for a four-year course, range from \$6,000 for public universities to an average of \$26,000 for private colleges. (The top private universities such as Havard cost to to \$18,000 a year).

The Dukakis scheme, mod-elled on the social security

payroll tax system, would supplement federal aid for low-income students which amounts to some students which amounts to some students to receive government-guaranteed loans that would be repaid by a mandatory withholding of a fixed percentage of income once the centage of income once the borrower got a job.

is campaign staff say the repayment would very between oneeighth and one quarter of e per cent of income for every \$1,000 borrowed. A student borrowin \$8,000 (a little below the annual cost of e state college educa-tion) would pay \$500 annually if he or she earned \$50,000 Someone earning \$25,000 would pay \$250.

The Bush plan is a good deal more simple because it amounts to a tax incentive scheme for parents to save money for their childrens' further education. Income from these new "college savings bonds" would be exempt from tax if applied to college tuition.

Mr Bush's proposal has won over conservatives because it puts the burden on the family

 rather than the individual student and the state – to find the money to fund college edu-cation. "It empowers parents," says Dr Chester Finn who has just stepped down as Assistant Secretary at the Department of

By contrast, the Dukakis plan has a redistributive qual-ity in that those students who go on to earn high salaries will have to repay more on their loans. Equally, they will be penalised should they wish to "buy out" of the scheme.

The college loan scheme illuminates Mr Bush's conservative approach and Mr Duka-kis's innate liberal philosophy. It is e useful issue because it separates two candidates who have a good deal more in common than they would like to admit. At the very least, the debate has proved more edify-ing than the disputes over whether school students should daily recite the Pledge of Allegiance to the American flag.

This is the first in a series of articles analysing the presiden-tial candidates' views on the

imposed by the World Bank as part of a deal to lend \$1.2bn.

Heavily-protected Argentine industry sees the move as a

threat to the survival of small

and medium-scale manufacturers, who are dependent on

producing for the domestic

market. They also point to an over-velued local currency

Junta press Pinochet to cancel plebiscite

By Barbara Durr in Santiago INCREASING concern about a the candidate is to rule for defeat for General Augusto Pinochet in Chile's presidential plebiscite scheduled for Octo-ber 5 has led top members of the armed forces to try to con-vince the General to cancel the plebiscite and call free elec-

tions within 90 days. The ruling junta is worried that following a victory by the opposition it would lose control of the transition process and face significant social unrest.

But President Pinochet is apparently adament that he can win the plebiscite. The upshot is a widening division of opinion at the pinnacle of the regime. · The division reflects earlier splits among the four-man junta on whether General Pin-

Under the 1980 constitution, a plebiscite is to be held this year for a simple yes or no vote on a single candidate designated by the junts. If voted in,

ochet should have been the

eight years in a gradual transition back to full democracy. If the regime loses the plebiscite, free elections for a president are to be called in a year. Before General Pinochet was

officially designated on August 31, a number of regime supporters and two junta members publicly indicated that they opposed him as the candidate. The fact that the General none the less prevailed is testimony to his power as chief of the army, the strongest military

There is considerable uncertainty about public reaction to either result. According to recent opinion polls, a Pin-ochet victory would be most likely to cause street disturbance

But an ex-senator of the outlawed Communist Party, Mr Volodia Teitelboim, has just returned from exile and called for "a popular nprising" follow-ing a defeat for Mr Pinochet.

Identity card theft claimed in Chile election

By Mary Helen Spooner in

THE OPPOSITION coalition calling for a "no" vote against Gen Augusto Pinochet in next week's presidential plebiscite has charged that government partisans have offered poor Chileans financial assistance exchange for turning over their identity cards, without which they may not vote.

The No Command reported

cases in eight cities in which men in civilian dress claiming to be police detectives have stopped Chileans wearing "no" badges, demanding identifica-tion and then confiscating the identity cards. Eight people near the "No" campaign office in south Santiago had identity cards taken by men claiming

to be detectives.

The No Command also say that state bank employees had offered to help Chilean alumitwellers obtain housing loans in return for their identity cards and a promise to vote yes in the plebiscite.

Argentine industrialists hit back

week Mr Ciminari described

Argentine industrialists as

"true courtesans" who over-charge for their products. The

UIA added that Mr Ciminari

"had never visited an Argen-tine factory during his term of

MR Juan Ciminari, Argentina's Minister for Foreign Trade and Industry, has been attacked by the Argentine Industrial Union (UIA) as part of a battle devel-oping between the Government and Argentina's manufactur-

The UIA, which gave can-tious backing to the Govern-

ment's new economic measures at the beginning of August, called remarks of Mr Ciminari "offensive injurious and alarming". Earlier this

The row is in context of recent government moves to

open up the economy to imports by removing more than 2.000 goods from a list of previously prohibited products. This was one condition

presently favouring imports. Discord between the Govern-ment and the UIA threatens the already fragile agreement Air force rebel jailed for 12 years

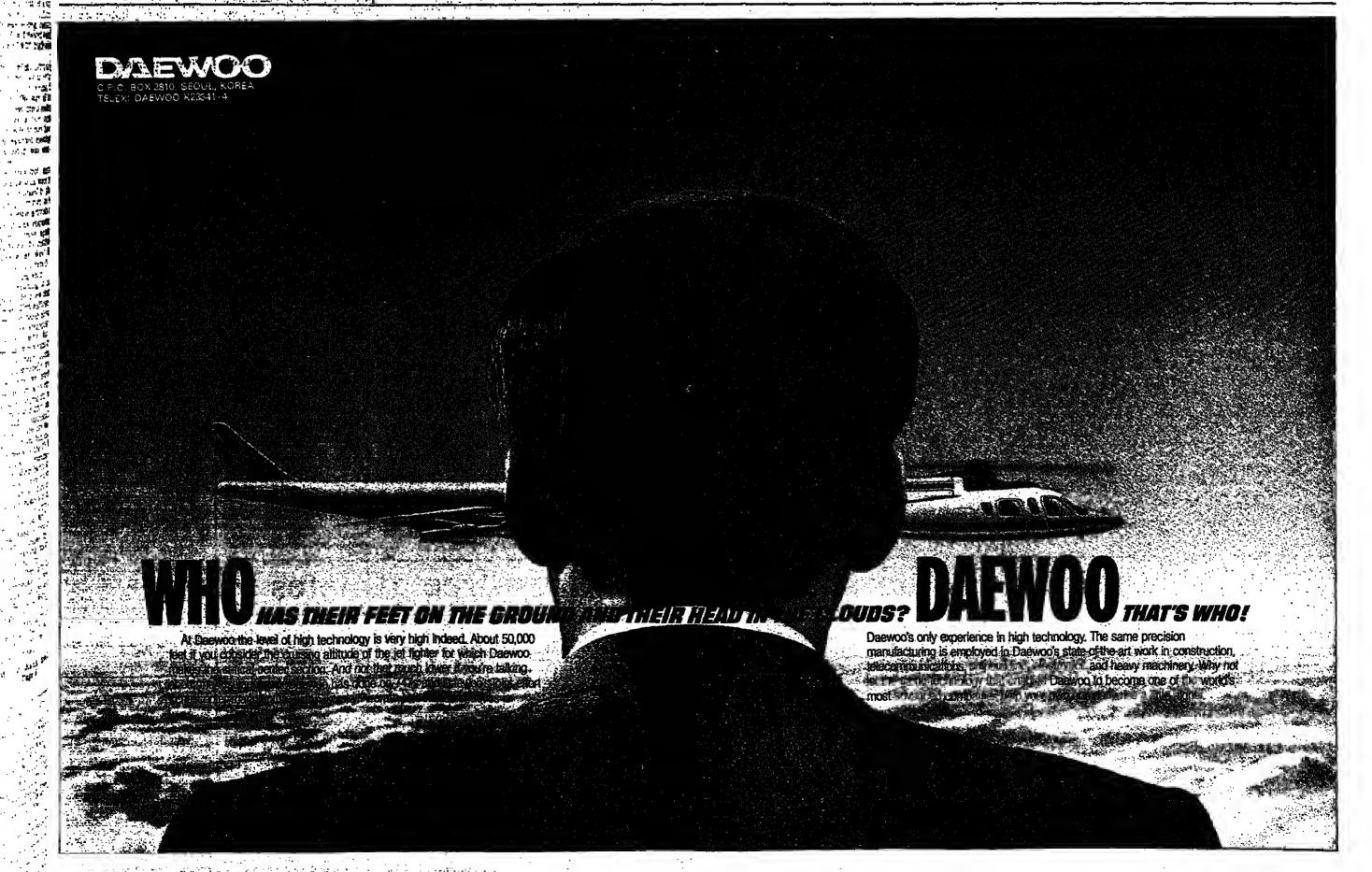
By Gary Mead COMMODORE Luis Estrella, who in January this year staged an attempted rebellion at the civilian domestic airport in Buenos Aires, has been sentenced by the Armed Forces supreme council to 12 years' imprisonment and stripped of his rank. Eight other air force officers were jailed for up to eight years for their part in the

Ex-Commodore Estrella's

abortive uprising coincided with the second rebellion by army units under the lead of ex-Lieutenant Colonel Aldo Rico, who is now under detention awaiting trial. Lt Col Rico railied to himself troops pro-testing against the continua-tion of trials of army officers for alleged abuses of human rights. He is expected to receive up to 15 years' jail for the mutinies; Government offi-

cials have recently stated that his trial will be before the end of this year.

However, a fresh twist was yesterday given to the Rico case, with the resignation of retired Colonel Luis Premoli and other military lawyers from their functions as legal representatives for Rico and others awaiting trial. They argue there is no chance of an impartial hearing for Rico.



Current account | South Korea heads for \$11bn trade surplus problems worry Australia

By Chris Sherwell in Sydney

MONTHLY figures released yesterday underlined the persistence of Australia's balance of payments problem and offered little hope of an early end to rising domestic interest

The current account deficit for August wes A\$1.39hn (£651m), and followed s July deficit of A\$1.53hn, revised downwards from A\$1.67hn, which was one of the worst performances on record.

The figures mean that in the first two months of the financial year, the current account deficit is quickly approaching one-third of the target of A\$9.5hn ennounced in last month's hudget, end already threatening to overshoot. But as the Liheral Party

opposition began taking the Government to task, Mr John Dawkins, the Lahor minister standing in for Mr Paul Reat-ing, the Treasurer, who is ettending the IMF meeting, insisted there was no reason to adjust the budget forecast on the basis of two months' fig-

Analysts said the August fig-ures also need to be treated with ceution hecause of an industrial dispute affecting the processing of import documents and the A\$99m import of

Of some comfort, too, was a revision downwards in the deficit for the 1987-88 year which ended in June, to A\$11.7bn from A\$11.9bn. But economists agreed that the trend underscored the priority which the Government still needed to attach to correcting the balance of payments.
On the financial markets,

the Australian dollar finished at 59.9 on a trade weighted basis egainst other countries (May 1970=100), down 0.3 on the day. The currency has been hovering around this level for more than a weak, having declined from the 62.5 level it reached last month.

More significantly, a Reserve Bank tender yesterday for A\$600m of three-month Treasury Bills saw yields reach 13.68 per cent, np from last week's 13.11 per cent. This has raised the prospect of e further increase in the Bank's redis-count rate from 13.5 per cent. The Bank has progressively tightened monetary policy over the past three months, ending

a period of progressive easing which began in late 1986. The aim hes been to cool down domestic demand, and in par-ticular an overheating housing market, hut it has also been designed as e broad counter-cy-clical measure.

Insurgents renew attacks on Burmese military

By Chit Tun in Rangoon

RENEWED insurgent activity in north-east and sonth-east Burme in recent deys has edded to the worries of Burma's new military government already burdened with a broblem when the statement of th ken-down edministration, e shattered economy and e dis-gruntled populace.

According to official accounts, a 1,500-strong force of the rebel Burma Communist Party attacked and overrun three forward positions of the 11th Burma Regiment in the Mongyang area of northeast Burma only 20 miles from the Sino-Burmese border. Army troops suffered a total of 44 dead (including the command-ing officer) and 92 wounded in this latest flare-up of fighting

Heavy fighting is still raging in the area with regrouped army troops and air support from the Burma Air Force, try-ing to recapture lost positions. in southeast Burma, an 80man Karen insurgent force ettacked and seized an army camp defending Methawaw, a town near the Thai-Burmese border on september 26. Official reports said one officer and four other ranks have been missing with five firearms after the fall of the camp.

Truck bomb explodes at Syrian post in Lebanon

By Our Foreign Staff

A SMALL TRUCK packed with A SMALL TRUCK packed with explosives blew up at a Syrian checkpoint south of Beirut yesterday, killing and injuring several people, according to eyewitnesses. The bomb, et the Khalde intersection, was the latest incident to mar the prospects for peace in Lebanon

pects for peace in Lebanon. Mr Hussein Husseini, the Shia speaker of the Lebanese parliament meanwhile called en emergency meeting of Christian and Moslem leaders in an effort to stave off the formal partition of the country along confessional lines. He told deputies, past ministers and former beads of state to attend an "emergency national

conference" today. Rival Moslem and Christian

governments have vied for power since last Thursday when outgoing President Amin Gemayel, a Maronite Christian, appointed an interim military Cabinet minutes before his term expired without e successor being chosen.

A pro-Syrian politician said that Mr Husseini's aim was to seek consensus, but parliamen-tary sources said they expected few of the 41 Christian depu-ties of the 76 members in the bouse to take part in the meet-

Yesterday's bomb appeared to have injured Syrian soldiers at their chackpoint. At least 25,000 Syrian troops are in Leb-

Chinese visit to Moscow

Foreign Minister, will visit the Soviet Union before the end of Chinese foreign minister to Moscow since the Sino-Soviet split of the 1960s, Chinese officials said yesterday, AP writes from the United Nations.

warming in relations between the two communist powers, estranged for more than 20 years over questions of ideology, leadership of the commu-nist movement and other

tion said Qian met early yester-day morning with Mr Edouard Shevardnadze, the Soviet For-eign Minister, at the Chinese mission and discussed the

immediately known and there was no official statement from the Soviet Mission.

Qian, recently named foreign
minister, has held diplomet
posts in Moscow and speaks
Russian.

forthcoming visit and a solu-tion to the Cambodian prob-Details of the visit were not

By Maggle Ford in Secul

SOUTH KOREA is expected to achieve a current account sur-plus of more than \$11bn this year, almost double the Govpear, annue the troverment's target, according to the Bank of Korea, the central bank. But figures just released indicate that efforts to diversify exports to avert trade fric-tion are likely to result in a lower trade surplus with the IIS than in 1987.

South Korea recorded a cur-

rent account surplus of \$839m in August compared with \$364m in the same month of 1987. Reflecting nationwide strikes last year, which pro-duced a trade surplus for the month of only \$66m, this year's figure leapt to \$524m.
Exports jumped 51 per cent to \$5bn, bringing the cumulative trade surplus for the first test to \$50m, being the cumulative trade surplus for the first test to \$50m, bringing the cumulative trade surplus for the first test to the control of the year to be the control of the year.

eight months of the year to \$6.1bn compared with \$4.3bn

for the same period last year. The trade surplus with the US over the period reached \$5.3bn, compared with \$6.1hn for the same period last year. Officials are hoping that the annual surplus can be kept to around \$8bn compared with last year's \$9.8bm. Imports from the US rose 43 per cent in the first six months of this year, compared with a rise of

cials who orchestrate the nego-

over the last five years they have lost ground in terms of

vants and that their real

take-home pay has been eroded

by inflation. Government employees got e 23 per cent pay increase in 1986.

In practice bank clerks are one of India's more privileged group of workers. In foreign banks, which account for some

3 per cent of national deposits

but where pay and conditions are best, senior clerical staff get np to Rs6,000 a month including many allowances. A messenger's starting salary messenger is about Rs1,500 a month.

in the State Bank of India and its subsidiaries (account-ing for some 40 per cent of deposits), pay and allowances

are close to those of the foreign banks and promotion prospects better. In the rest of the nation-

alised system a senior clerical employee would expect to get Rs5,500 a month taking account of allowances. These

Bank employees feel that

tiations on the banks' side.

US pressure to appreciate the currency, open markets and reduce exports has spurred efforts by exporters to find new markets. This has resulted in a successful drive

to crack the Japanese market.
Assisted by the publicity
generated by the Seoul Olympic Games, exports to Japan
rose by 55 per cent in the first six months of this year, reducing the eight-month accurat-

include housing, lunch, transport, and a cost of living incre-

This package covers what in most countries would be con-

sidered e short working week Employees arrive at ten and leave at five - with banks only

open to customers between 10am and 2pm, Half day open-ing on Saturdays mean bank

staff work a 36 hour week.
Concern both by the Government and industry that the
banks are providing an inade-

quete service to customers has

been behind pressure for them to extend their working hours. This is another element in the current negotiations. Unions have responded by asking for

Saturday closing in return for e slightly longer working day in the week.

four years ago in negotiating a computerisation agreement

that allows them to introduce

fully computerised services providing employment is not

reduced. But in the nationalised sector, computerised operations are only in their

infancy. Beyond that the

C\$4.8m-worth of equipment

Foreign hanks succeeded

ment allowance.

lated trade deficit from \$4bn last year to \$2.83bn in 1988. cent, for a six month South Korean trade surplus with the UK of \$387m compared with \$347m for the same period last

unions look to the banks to

create some 50,000 new jobs a

their own complaints about management. Mr P.L. Sayal, vice chairman of the All India

Bank Employees Association, lamented yesterday manage-ment's "weak financial disci-

ment's "weak financial disci-pline" saying the banks wrote off Rs2bn in year in bad debts. Other nnion officiels denounced the Government's practice of making political appointments to the chairman-ship of banks which were nationalised in 1969.

Though the unions yesterday threatened a work to rule and

further strike action, bankers believed that a compromise would be acheived around a 15

per cent pay increase. But as this is a package which would extend over four years there are also further difficult issues

to negotiate over pensions and cost of living allowances. Employees in the nationalised

banks want a similar pension system to that established in

privileged State Bank of India.

He cited reports by the

The bank employees have

Trade with Europe also rose strongly with exports to France and Italy surging more than 40 per cent. Imports from the UK jumped 44 per cent while exports rose by 27 per

Cars in Ghana do not

William Keeling finds some successes in getting the people to adjust to demands of the world economy

"THE engine of the Volkswagen was exhausted," explained the engineer. "so I put in a Datsun engine." But

put in a Datsun engine." But does it work? "Oh yes. Last year I put e Datsun engine in e Mercedes Benz. Cars in Ghana do not die."

Whereas in Britain most of the vehicles would have been crushed into 4 ft square cubes, in this West Africa country they happily ply the nation's roads, wheels askew, huffing and puffing.

One notorious specimen is e

One notorious specimen is e Bedford truck now 70 years old, although the sum of its original parts would not fill a shoe-box. Desiring the creature for a museum, Bedford offered their latest model in exchange.
The owner replied, "And give
up old trusty. You are joking!"
Much the same problem
faces Dr Kwesi Botchway, chief

mechanic of Ghana's Economic Recovery Programme, whose task it has been to persuade the people to adjust to the modern demands of the world-market. Since 1983 he has been credited with a good measure of success with annual productivity growth averaging 5 per cent a year and e reduction of inflation from over 100 per cent to around 15 per cent. He has instituted some radi-

cal structural changes, opening up the exchange rate to the free-market whim of the weekly foreign exchange auctions and insisting on tha financial sanity of medium to long-term loan schemes with the World Bank and donor

Cost recovery

The new attitude to finance has been extended to education and the health service in a manner not dissimilar to that espoused by Mrs Thatcher. Parents are expected to tontribute to the cost of their children's education and those dren's education and those entering hospital to pay fees in what has been terined a foost-recovery exercise. These pro-visions have come in for criticism but Dr. Botchway has staunchly defended the move saying, "We are accused of attacking 'free-health' but health was free and non-existent it was the same with the tent! It was the same with the schools; they were free and non-existent!"

The ERP is now mid way

the Ekr is now inid way through its second phase and has brought with it a new political twist.

The grass-root structure originally spawned by the December 31 Revolution have played an ambivalent role. The zeal of enthusiastic cadres often antagonised the people they were intended to repre-sent and alienated them from

the process of reconstruction.

As the success of the ERP As the success of the ERP depends on the mobilisation of the cocoa-producing peasant, an effective means of communication is imperative. In November, therefore, elections are scheduled for a re-organised system of local government based on 109 District Assemblies with the aim of promoting self-help activities and ascertaining priority areas and ascertaining priority areas for the disburesment of devel-opment aid.

Avowed desire

These are the first democratic elections since 1979 and will provide a test of the Gov-ernments's avowed desire for for a genuine participatory democrary.

Fit-Lft Jerry Rawlings, the nation's leader, explained that the aims of the district asseme English.

"the aims of the district assembly elections and the policy of decentralisation are intended to transfer the machinery of government from the regional capitals to the communities and to get all involved in the administration of the country". The make-up of the assemblies will, however, depend greatly on the attitude of the Government. One-third of the assemblymen will be appointed by the central authoritias, ostensibly to ensure a balance of skills that mightotherwise be lacking, and the political platforms of the electoral candidates will be carefully regulated by centrally appointed District Election Committees.

In the past Ghanaians have taken the electoral leap and plunged into a politico-economic morass. The Country of government of the control of the plunged into a politico-economic morass. plunged into a politico-eco-nomic morass. The Govarnment has reason to be cautious but unless it gives the assem-blies some independance their raison d'etre, a means of identi-

fying and supplying the needs of the rural majority, will be Gataoulline failed at 5.95 metres, taking the silver medal while team mate Sergey Bubka collected the gold.

You would think that vaulters would be depressed, and in need of major stimulants. But I am told that they are clean.

of the rural majority, will be negated.

Through the District Assemblies, Dr Botchway will be hoping that a small injection of democracy may spur the chitty-chitty bang-bang economy of Ghana into finding its wings.

15 per cent in exports. Bank workers strike across India



Botha: meeting in Zaire?

Namibia talks in deadlock on pullout

By Michael Holman, Africa

TALKS ON independence for Namibia and the withdrawal of foreign troops from Angola were deadlocked yesterday as South Africa and Angola failed to narrow the gap over the timetable for the departure of some 50,000 Cnhan troops from Angola.

"The negotietions have reached a critical stage," a spokesman for the Cuban delegation said et the end of the

gation said et the end of the third day of the US-chaired talks, taking place in the Con-

golese capital of Brazzaville, Earlier in the day, Mr Neil van Heerden, South Africa's chief negotiator, told reporters that the the two sides had so far been unable to bridge the gap between Pretoria's demand for a seven-month Cuban troop withdrawal and.
Angola's offer, believed to be
three years. But Mr van Heerden added that the talks were

still "alive and active".
There was continuing speculation yesterday that President P.W. Botha, the South African President, will soon met President Care Code Webytze Zaire in Kinshasa, possibly

Although the meeting is not directly linked to the Brazza-ville talks, the two men are expected to discuss the role of Unita, the Angolan rehel movement, in the event of a settlement in south western Africa. The US has called for talks between the Angolan Government and Unita, and has said that it will in the meantime continue supplying weapons to the rebels.

South Africa and Zaire are Unita'e main supporters in the region, and US military assis-tance to the rebels is channelled through Zaire.

• A limpet mine destroyed a railway siding but caused no injuries when it exploded west

of Johannesburg early yesterday, Reuter reports. The explosion was the 23rd in South Africa this month, in a spate of bombings that have injured at least 40 people.

Mubarak plea

President Hosni Mubarak of Egypt yesterday urged Pales-tinians in Israeli occupied ter-rorities to exercise restraint in and the US, AP reports from Bonn. Mr Minbarak is in Bonn for a one-day round of talks with Chancellor Helmut Kohl and other officials.

Thai food irradiation scheme questioned By Peter Ungphakorn in Bangkok

irradiation project has aroused controversy in Thailand and Canada with critics accusing Ottawa of trying to foist unsafe technology on a developing country.

The Thai science and health

ministers took the unsual step yesterday of appearing before the House of Representative's public health committee to defend the Canadian-aided project, Supported by government scientists and officials, they argued that the technology has been proved safe, and that the project will help Thailand export tropical fruit and other products other products.

terday's long expected one-day token strike.

Management staff ran skele-

ton services but banks were

unable to cash cheques or change travellers cheques. In Delhi a noisy demonstration of bank workers gathered outside the headquarters of Grindlays

Bank - behind which lie the offices of the government offi-

·Consumer.organisations and other pressure groups disagree. They are satisfied that the food will not be radioactive. But they argue that tests on ani-mals suggest that irradiated food undergoes harmful chemi-sector eventually adopting the Canadian Europe where strict sanitation regulations hold up food irradiation on a small scale for cal changes and they oppose Agency is contributing imports.

A BAHT 128m (£3m) food the spread of nuclear technol-

Critics also say that Thailand may not be able to export the irradiated products, particularly to Canada, despite a specific provision in the aid agreement. Caneda does not yet permit the sale of irradiated papayas, mangoes and frozen shrimps specified in the proj-

The agreement says the Canedien Government's atomic energy corporation will petition the Department of Public Health and Welfare in Ottawa to change Canadian law so that the three tropical products can be imported.

The experimental plant, now under construction just north of Bangkok, is intended as a pilot project with the private

handle 41,000 tonnes per year. The formal agreement was signed on September 10, last year, the day the Canadian Government announced it had rejected a report by the Canadian parliament's standing committee on consumer and corporate affairs recommend-ing further study before wide-spread irradiation is allowed. At present irradiated wheat,

World Health Organisation and the Food and Agricultural Organisation published in 1980 technology and training, and the Thai Government is build-ing the factory, which should which gave food irradiation a clean bill of health. That MPs, normally ignored by government ministers when they investigate controversial issnes, cited later studies which cast doubt on the conclusions of the two interna-tional agencies. They also questioned the Government's

omions, potatoes and spices can be sold in Canada. Mr Prachuab Chaisarn, Thai-land's Minister of Science and Technology, said yesterday the ability to preserve perishable goods will help Thailand over-come protectionist barriers in

land last week, or with the waste, which officials say will be treated in Canada. The factory is designed to last 150 years with the cobalt 60 source possibly replenished 20 years.

assurance that there will be no

safety hazards with the 450,000

curie cobalt 60 radioactive source, which arrived in That-

Rabin gives licence to wound

al-Abli hospital in Gaza have treated more than 50 Palestin-ians for plastic bullet wounds since the beginning of this week, amid growing contro-versy over the methods used by the Israeli anthorities in

their attempts to crush the Palestinian uprising.
On Tuesday alone 26 cases were brought in to the hospital, and it has been e particularly bad week for casualties throughout the occupied terri-tories. The Israeli Defence Min-ister, Mr Yitzhak Rahin, says that plastic bullets are less lethal than live ammunition; soldiers are authorised to fire plastic rounds, unlike conven-tional bullets, even when their lives are not in danger. "Our purpose," Mr Rabin told reporters on Tuesday, "is to increase the number of wounded among those who take part in violent activities, hut not to kill them."

Arah doctors who see the daily effects of the new policy are not convinced of the difference. Dr Habis Wahidi, a surgeon at al-Ahli, said yesterday: "Just like live ammunition,

can cause much damage." According to the Israelis, the bullets, which look like standard ammunition, are non-lethal when fired at a range of more than 70 metres. The evimore than 70 metres. The evidence from Gaza, however, is that they are being used at much closer range in the dusty alleys of the refugee camps.

Officials of the United Nations Relief and Works Agency, which looks after Gaza's 450,000 refugees, suspect that many Israeli soldiers are no longer distinguishing between live and plastic hullets. They believe that Rabin's licence to fire the one has

licence to fire the one has opened a way to more wide-spread use of the other. The UN is alarmed at what it claims is a 10-fold increase in the number of gunshot wounds of both kinds over the past two months. "We have protested to the Israell euthorities," a

senior official said. "But it has made no difference."

Mr Rolf Van Uye, the agency's Dutch spokesman, said yesterday that 199 cases had been reported in Gaza gives the beginning of Section. since the beginning of Septem-

DOCTORS AT the British-built plastic bullets can kill. They ber, This compared with only 19 m July and 107 in August. Seven of the victims had died in September, as many as in the previous two months put

together. Mr Rabin has said repeatedly that there can be no military solution to the Palestinian problem. He and his army com-manders acknowledge that the most they can hope for is to keep the uprising, now in its tenth month, within manageable proportions. They claim a measure of success. The con-frontations are more scattered and on e smaller scale, and despite the continuing daily toll of dead and wounded, the international media interest is

As Mr Rabin explained this week, plastic bullets are an week, plastic bullets are an attempt to raise the cost of defiance. "I am not worried by the increased number of people who get wounded," he said, "as long as they are wounded as a result of being involved actively, by instigating, organising and taking part in violent activities. The rioters are suffering more casualties. That is precisely our sim".

Czechoslovakia to renew links with Israel

By Eric Silver

CZECHOSLOVAKIA is to send a consular delegation to Tel Aviv as a first step towards a resumption of diplomatic relations hroken off during the 1967: Arab-Israel war, Israel said yesterday.

The announcement followed

a meeting at the United Nations in New York on Tues-day night between Mr Shimon Peres, Israeli Foreign Minister, and Mr Bohuslav Chnoupek, his Czechoslovak counterpart. Czechoslovakia will become the fourth communist country to renew low-level contacts with Israel. The Soviet Union established a consular mission in Tel Aviv 14 months ago, and Poland and Hungary each have Poland and Hungary each have interest sections there. Israel has opened reciprocal offices in all three east European capitals. Romania is the only communist state to have kept full diplomatic relations unbroken street have before 1057

since before 1967.

Israeli officials welcomed the
Czechoslovak decision because
Prague has in the past taken a
particularly hard line on Israel.

Police break up Lhasa protest with tear-gas

POLICE IN Lhasa fired tear gas to prevent stone-throwing Tibetans from stag-ing an anti-Chinese protest, e Westerner in the regional capi-tal said yesterdey, Reuter

writes from Peking.

He quoted Western and
Tibetan eyewitnesses saying
the incident on Tuesday – the anniversary of a pro-independence march last year - began when seven Buddhist monks marched once around the holy Johkang Temple, in the heart of Lhesa, chanting pro-inde-

pendence slogans.

The monks escaped in the temple precinct crowd when police appeared and Tihetan onlookers began to hurl stones and ahuse at the security forces. One person was arrested and the police withdrew, firing tear gas.



With 17 official sports in action there was an embarrass-ment of choica, but with so many top flight sports apparently in the grip of drugs it was a puzzle to know where to go without falling into an opium den or otherwise besmirching one's reputation.

Weightlifting? I ruled that out immediately. Weightlifters appear unable to move from one room to the next without jerking open the medicine cabi-net, and their sport is tha laugh of the Games. Send them all home, I say – if there are any left in Seoul.



Volleyball or basketball? Too much aggression, Probably all Table tennis? I hardly think

so. I know that the Olympic ning would not strike twice ping pong action is earning and that we would not have a

MICHAEL THOMPSON-NOEL IN SEOUL

enormous ratings on Chinese television, but that is what Synchronised swimming? Not on your life. The synchro crowd is unbelievably weird.
Judo? Frohably amphetamines, though I could be mis-

Equestrianism? Always something in the oats.
Canoeing? Possibly morphine, to relieve the terrible

Boxing? Just ahout anything; hence all the riots.

Archery? To do what archers do they have to be superhumanly calm and level-headed, with a very low heart rate, so we can pencil in beta blockers. It took me four hours to work out where I couldn't go. In the end I returned to the athletics, figuring that light-ning would not strike twice

second Johnson on our hands. second Johnson on our hands.
We can never be sure of that,
however, until the doping control laboratory in Seoul, which
works throughout the night,
has analysed the latest batch
of 2,000 samples and flashed
the all-clear to the interna-

tional wire services.

It was a quiet day in athletics yesterday, though after the eppalling shenanigans in the men's 100 metres, which led to Johnson's downfall, that was probably just as well.

Infortunetaly for the history Unfortunately for the history books, Carl Lewis of the US, one of the greatest of all Olympic champions and the man

who now receives the gold medal following Johnson's dis-qualification, failed narrowly in the men's 200 metres final, losing by 400ths of a second to his team mate, Joe Deloach, who won in 19.75 seconds.

to repeat his four victories in
Los Angeles four years ago,
though he now has six Olympic gold medals and one silver,
with the prospect of another medal to come in Saturday's sprint relay.

What I enjoyed most yesterday was the pole vault. So far as anyone knows, the vaulters are clean – extroverts, certainly, but as clean as naw whistles.

Ished and Lewis had departed,
Getaoulline attempted to pysche himself up again. Then the clock ran out. He was shown a red flag.

He asked an official to remove the red carpet, and studied the bar. He was ready for his third attempt. He rocked back slowly, gripped the pole hard, grimaced, started his forward motion – and 18 plumed trumpeters

tainly, but as clean as naw whistles.

Unfortunately for the vault-ers, they are for ever being interfered with. Yesterday, for example, Radion Gataculline of the Soviet Union was all ready to tackle 5.95 metres when 18 plumed trumpeters marched right in front of him and formed two lines while officials rolled out the red carpet so that Carl Lewis could be given his gold medal for the men'a

long jump. When the ceremony had fin-

- and 18 plumed trumpeters marched out in front of him and formsd two lines while officials rolled out the red carpet so that Joe Deloach could be clean his mid model for the be given his gold medal for the

men's 200 metres.
Gataoulline failed at 5.95
metres, taking the silver medal
while team mate Sergey Bubka



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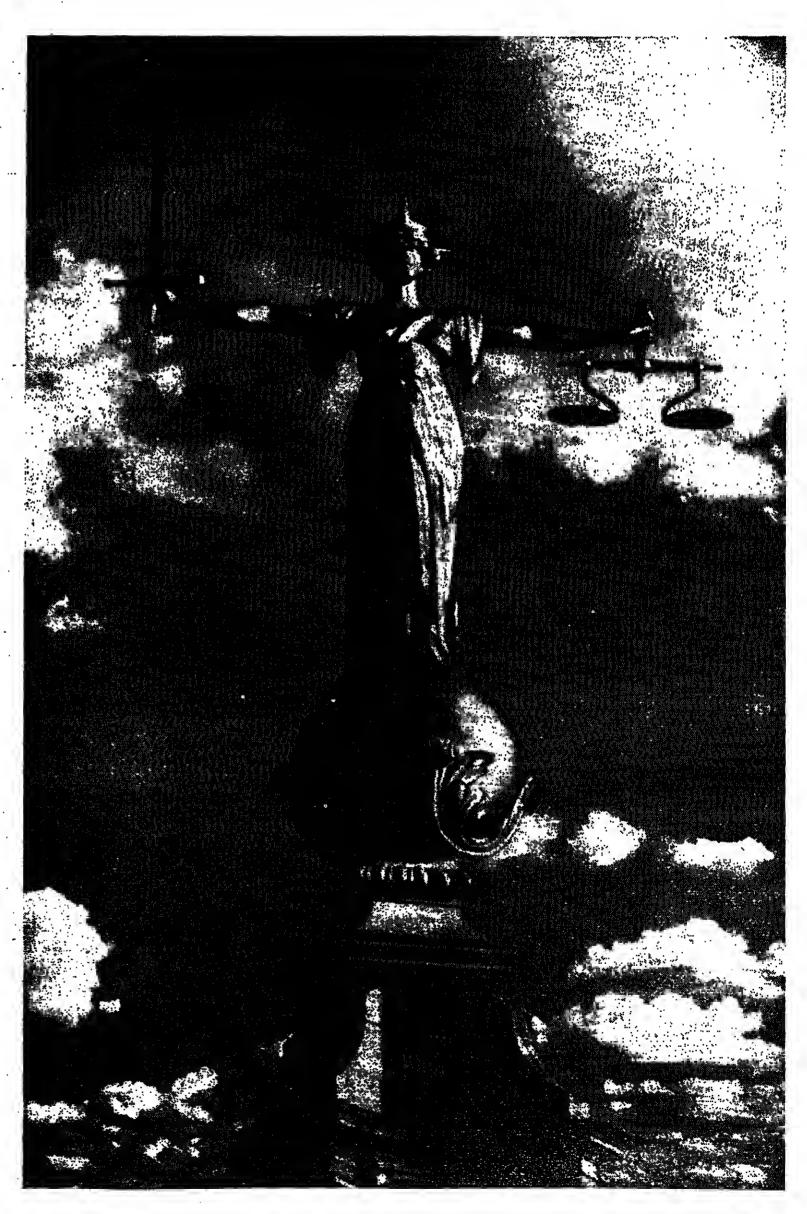
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UK deficit 'will be triple' forecast

By Philip Stephens in Berlin and Simon Holberton in London

MR NIGEL Lawson, the British and analysts said sterling had acknowledged yesterday that Britain's current account defi-cit was likely to be at least three times the £4bn (\$6.7bn) he predicted in his March bud-

He insisted, however, that the UK Government would not seek s progressive devaluation of the pound or a tighter fiscal policy to close the gap which he said would be "wholly inappropriate." The deficit would be "self-correcting" over time and meaowhile could he readily financed from abroad. The Chancellor's comments on devaluation were taken by currency markets as a signal that the Government was prepared to underwrite the value of the pound at curreot levels and possibly wanted to see it go bigher. Sterling rose strongly oo foreign exchange markets yesterday, becoming the main focus of activity and building solidly on Tuesday's gains against the D-Mark and the dollar.

Foreign exchange traders

come back into the spotlight of market interest following the successful co-ordinated intervention earlier in the week on the dollar. They said specula-tors were being attracted by the pound's status as a currency hacked hy high short-term interest rates relative to other currencies, such as the D-Mark.

Speaking at the annual meet-ing of the International Monetary Fund, Mr Lawson said that this year Britain's current account deficit as a share of national income would be comparable to that of the US - at more than 2½ per cent of gross domestic product. In cash terms that translates to about

£12bn or above.

The Treasury will not give a precise forecast of the deficit until the Chancellor's Autumn Statement in November, but Mr Lawson yesterday appeared to signal that it would be fairly close to the £14bn or £15bn pre-dicted hy Londoo economists. He was confident that the recent strong acceleration in

Britain's inflation rate would be temporary, but he would say only that the trend would reverse "some time" in 1989. The Chancellor dismissed comparisons with the US and with previous occasions when Britain has run a large deficit.
By contrast with the US,
Britain was running a budget
surplus, which would be "considerably larger" even than the 1 per cent of gross domestic product he forecast at the time

large budget deficits, poor eco-nomic performance and scanty overseas assets. overseas assets.

"The present position could not be more different," he said. Output and productivity were growing strongly, the official reserves were high and net overseas assets were higher as a proportion of national income than in any other industrial country.

of the budget. Equally, past deficits in Britain were almost

invariably associated with

industrial country.

Britain's present deficit reflected private sector deci-sions – the coincidence of a fall in private sector savings and a surge in investment.

Both would be self-correcting in that higher investment would generate additional output and that the private sector would not be prepared to build up its debt indefinitely.

Recent rises in interest rates would also reduce the current account deficit by boosting pri-vate sector savings. It would thus he "quite

wrong" for the Government to seek to run an ever larger bud-get surplns to offset private bebaviour. Only in the unlikely event that the deficit threatened to etretch over such a long period that its financing undermined Britain's creditworthiness overseas should policy be tightened.

Speaking at a press conference, Mr Lawson said a policy of devaluation of the pound would similarly be a "wholly inappropriate" way of tackling the deficit.

He declined to be drawn on whether his determination not

to "fine-tune" fiscal policy meant he would stick to medium term.

Lawson warns on World Bank role

By Stephen Fidler in West

MR NIGEL LAWSON, the Chancellor of the Exchequer, yesterday expressed British opposition to any attempts by the World Bank to take tha role of the leading institution dealing with the debt crisis. The World Bank had a role

to play in dealing with the problems of middle-income debtor-countries, but it should not usurp the role of the Inter-national Monetary Fund, he told the BBC World Service. He acknowledged problems surrounding the decision of the World Bank's executive, announced earlier this week, to



recommend the go-shead for \$1.25bn in loans to Argentina, before an IMF economic programme was in place. How-ever, he was confident these problems could be sorted out. He stressed that the standards of IMF economic condi-tions should be maintained and that it should be the Fund which sets the conditions on which other creditors depended to join financings.
It's very important that the Fund should be in the lead position, that the Fund should

be the arbiter. It should be the Fund's good-housekeeping seal of approval that, internation-ally, counts," he said.

The World Bank move has wheeled contravers in Banunleashed controversy in Ber-lin because of the suggestion that it has been pushed into the leading role in the Argen-tine case by the US Adminis-tration, against IMF staff oppo-sition. There is also a worry that macro-economic targets

set by the World Bank in its accord with Argentina will weaken IMF conditionality.
Traditionally, the World Bank has fallen in with other creditors behind IMF develop-ing country programmes.

Six years into the crisis, debt initiative fatigue sets in

SIX YEARS into the deht crisis, debt fatigue is well established. But it only took six days of events surrounding the IMF and World Bank annual meetings in Berlin for debt initiative fatigue to start

Despite this and even in the middle of the deluge of words produced during such meetngs, some important messages are emerging.

While differences persist over the question of whether developing country debts should be forgiven – implying that debts are simply written off and the creditors get nothing in return – there has been almost no mention, inside the huge International Conference Centre at least of the grand solutions that dominated the early debate.

Furthermore, there are few detractors from the view that debt relief in some form either through forgiveness or through the many market-ori-ented voluntary forms of low-ering a country's foreign debt burden that bankers-call collectively daht reduction —
must play a significant role if
the debt problem is ever to be
resolved. There is, then, broad
consensus that a case-by-case approach remains the appropriate way to tackle the problem.

This indeed formed part of the proposal from Mr Gustavo Petricioli, the Mexican Finance Minister for a Berlin Pact to

help Latin American debtors. Speaking on behalf of the Latin American governors of the fund, he said the aim of the pact would be to "reconcile debt reduction and new flows

grammes which explicitly promote growth and World Bank: tal flight increased and as a loans to offset principal and result reserves fell interest paid by developing Colombia must find it tough countries. It also called for these days to justify being one financial authorities in the of only two Latin American industrial countries. industrial countries to remove impediments to debt reduction operations, and suggested industrial countries or the international institutions could provide guarantees to help countries buy their debts at a

discount: The attempts by Peru to return to more normal rela-tions with its international creditors have caused a stir, although the enormity of the task and political realities inside Peru means there is widespread scepticism about the whether the attempt will

Of course, the move is viewed as reflecting the failure of the confrontational approach to the debt problem. The arguments were well run over in the case of Brazil, which last week declared a for-mal and to the debt moratorium launched in February

viewed by the Brazilian gov-ernment as an error, and bank economists estimate that it cost the country between \$1 %bn and \$2m. This happened in five ways, they say. Brazil lost income on

its reserves because it had to: move them to the Bank for International Settlements in Basic so they could not be seized. Brazilian banks over-seas became illiquid and the country lost trade credit lines and maturities were shortened

The 10-point pact would by banks to seven days or less include adjustment pro-virtually useless for trade.
 Official credits were lost, capihunn

these days to justify being one of only two Latin American countries that has never res-cheduled. It has been having a hard time persuading banks that they should help it avoid its first rescheduling, since some bankers would appar-ently rather deal with the country as a reschedular Colombia is looking for a refinancing loan of \$1.85bn over 1988 and 1969, a relatively small amount for each of its bank

Banks think it could get away with \$1.5bn and there the situation stands. Although it must be said that the country could improve on its tactics offering banks more options instead of a bread-and-hutter loan – its position is symbolic. What, it must be asked, is the much vaunted advantage of

As the Philippines' bankers prepare for their meetings on the country's requests for new money, the Argentina debate rolls on. In meetings here bankers said they have learned nothing more specific about that country's needs. However, they are advising the Argentines that come October, when the joint committee of bank regulators meets in the US, than had better be some year. there had better be some progress on the country's arrears, totalling more than \$1bn. A downgrading of these loans to at least substandard is in pros-

Berlin's neuroses baffle the bankers David Marsh on the suffocating security in the 'City of Freedom' Mr Alfred Herrhausen, the riot gear, hut mostly look

EFITTING a city enve-loped hy zigzaggiog bands of concrete, Berlin bas many sides. Its central place in the East-West power gama also gives it a way of projecting its own neuroses heyond the Wall to the rest of the world.

Berlin has gone one better. This week's meetings of the IMF and World Bank have transplanted a slice of Berlin's contorted psyche directly into the brains of the 10,000 delegates ploughing their way through speeches, parties and cordons of riot police.

Berlin has something for everyone. Along the central Ku'damm, which remains one of the most sophisticated streets of Europe, midnight strollers could be propositioned by prostitutes before going on to watch the police line np for tbeir nightly tribal ritual of confronting whistling, tin-banging demonstrators. The Berlin police have been supple mented by several thousand reinforcements from the Federal Republic. They all wear and brandish state-of-the-art somewhat nervous. One senior British Treasury

official muttered fiercely about life in a police state. A more Ritzy Bank of England man declared he was having the time of his life. Another liberally-minded delegate said that people turning up in hotels in limousines at a time of Third World debt crisis deserved to be jeered at. He complimented the demonstrators for at least knowing what the IMF was.

Whatever the response, it is clear that the overall impressions have been a lot more violently coloured than the West Berlin city fathers and the West German government originally bargained for. The German authorities have spent an estimated DM30m in hosting the meetings in what is often hilled as "The City of Free-dom." But, after days and nights of being swirled around a city bathed in the strobo-scopic glow of flashing police lights wigitors expecting to lights, visitors expecting to breathe the air of liberty have been treated to a whiff of collective paranoia.

chief executive of the Deutsche Bank, who likes to strike a tone of compassionate hauteur over the way bankers should approach the debt crisis, has also been taking a lofty approach to the Berlin unrest. Addressing the audience at a sparkling performance of the Stuttgart Ballet here on Sunday night, Mr Herrhausen somewhat vaguely asked his guests to view the demonstra-

freedom and general determi-nation. Delegates should have fun, he said. Since Dentsche Bank's name was held aloft on banners at Sunday's protest march as a prime symbol of capitalist evil, Mr Herrhau-sen was showing unsuspected ability to turn the other cheek. At another gala performance the next day, guests for The Magic Finte had to wade through police lines to get in almost as if it were the Kabul

tions as a symbol of Berliners

opera house rather than the Berlin one. One young policeman was asked whether, in view of the

security forces' vast outnum-bering of the handful of overt protestors, it was not all a little overdone. He replied indig-nantly that 500 metres down the road, where bands of stone throwers were allegedly gath-ering in the darkness, it would be a different story. The bus taking delegates back to their hotels afterwards took a deliberately circuitous route, pre-sumably to avoid an ambush. The security on the outside of course has permeated into the sprawling conference cen-tre. Yet there are limits.

tre. Yet there are limits.
Young security guards have been detailed to keep journalists from walking into the governmental delegates' office area, apparently to avoid functionaries being pestered.

Pressmen who manage to put on a a gint-eyed look of official austerity, and who remember the Clint Eastwood recipe of always walking in the

recipe of always walking in the centre of the corridor, can nearly always manage to gut through enemy lines. It is refreshing confirmation that in flawed, glittering, Berlin, nothing can be perfect.

Poland hits at export credit curbs

debt of around \$37bn.

THE Polish government yesterday said it aimed to bring its external payments to equilibrium by 1991, hat at the same time called for the West to lift barriers on international export credits impeding its

In a speech to the IMF/World Bank meeting, Mr Wladyslaw Baka, the Polish central com-mittee member who is the country's governor of the World Bank, stressed that War-saw would bonour obligations on its convertible currency

He also pledged full commit-ment to political anti economic reforms clearly modelled on Mr. Mikhail Gorbachev's restructuring drive in Moscow. He warned, however, that debt servicing should not adversely affect long-term economic growth and the standard of liv-

Since imports could no longer be depressed further. War-saw's only viable option to solve its debt difficulties was to expand exports - currently

the book of the best that the best of the

earning an annual \$8bn. This would give Poland. "a solid capacity to service fully the foreign debt," he said.

Poland joined the two Bret-

Poland joined the two Bretton-Woods institutions two years ago.

Mr Baka added that he looked forward to "active support" from both sister organisations as well as "other financial partners." Absence of support, he said ominously, would impede reform process which would be detrimental to "Poland, its creditors and the whole family of nations." whole family of nations."

WORLD TRADE NEWS

responding Japanese over copiers'

By Tony Jackson in Tokyo JAPANESE photocopier manufacturers charged with dumping by the European Commission said yesterday

they had already changed their practices to conform with EC Tbree leading producers, Toshiha, Matsushita and Kon-

ica, face anti-dumping duties for failing to keep the local content of their European produced copiers to an agreed level of 40 per cent. Matsushita, which was investigated in February this year and found to be sourcing

all hut 1.6 per cent of its com-ponents from Japan, said it believed it had since raised its local content level to over 40 per cent. An undertaking to this effect had been submitted to the Commission at the end of August.

The Commission is expected to reach a cooclusion by the eod of October. Matsushita said that although it expected its argument to be accepted, the assumption was that the duty would have to be paid until the date of the Commissional decision. Toshiba and Konica also said

they had now cleared the 40 per cent level, and had lodged mission. However, Toshibs said that since a final decision to impose the duty had apparently not yet been reached, the undertaking should avoid the necessity of the duty heing imposed at all Another Japanese producer, Canon, which is the EC copier

market leader with an esti-mated 21 per cent share, was not charged with dumping. Machines made at its plants in France and West Germany already comply with the local content requirements. The impact of a proposed

Japan-US free trade pact should be fully studied before sucb an agreement is made the Federation of Economic Organisations, Japan's most powerful business group, said Reuter reports.

Success in the current Uru guay round of multilateral trade talks among members of the General Agreement on Tariffs and Trade is needed to prevent sucb a pact from exclu-ding other countries, the federation said in a report.

EC meat exports may face US ban Indonesian private Californian

By Tim Dickson in Brussels EUROPEAN Community meat exports to the US could be ben-

ned even if Brussels and Washington sort ont the current trade row nver American imports of hormone-produced meat, a senior US Government official has warned.

According to Dr Lester Crawford, Administrator at the Food Safety and Inspection Service of the US Department of Agriculture, the EC's controversial hormones prohibition has led to a large-scale European black market of illicit hormone "cocktails" which is affecting consumer health.

Dr Crawford, speaking at a recent conference in France, said he believed the problem "is the inevitable result of the

regulatory scheme adopted in

"It is well known that con-trol mechanisms for detecting

Europe - an unscientific and unenforceable ban."

the illegal products and preventing their entry into the food chain are largely ineffec-The US, it was pointed out, could take action under a last

minute amendment to the United States Trade Bill which enables meat imports to the US to be stopped if there is evidence the country of origin cannot match US health and

safety standards.

"The breakdown in control of illegal drugs in several EC countries this year raises serious questions in this regard,"

Dr Crawford said. EC meat exports to the US amount to no more than \$8m, but the latest threat should be seen in tha light of the approaching end of the one-year exemption – on Decem-ber 31 – which the EC granted the US from its blanket han on

hormone-produced meat.

This means that from next year an estimated \$145m-\$165m of US beef (which is produced with growth promoters) will be barred from the Community – a development to which Washington is already threatening to respond by retaliating against European products to an equivalent value.

• Mr Wilfried Martens, Bel-gian Prime Minister, said yes-

terday the European Community must strive for political union extending to foreign relations and defence. He questioned the view expressed by Mrs Margaret Thatcher, British Prime Minis-ter, last week that political integration was ont of the

question.
"I think there is no European future without a common political sovereignty in the monetary domain ... in foreign relations, in defence and secu-

reignons, in defence and security," he said.

Mr Martens said Mrs

Thatcher had opened a political debate on the long-term objectives of the 12-nation group which every European leader was duty-bound to join.

More than 60 per cent of the annual turnover of Sch200m is now earmarked for exports, half of which go to neighbouring West Germany and the rest to the Netherlands, France and the United States.

the United States.

But like the Thonet business, Wittmann has also been "discovered" by the Japanese.

The company is in an excel-

lent position to exploit this

market. In the early 1970s, thanks to Hoffmann's widow,

steel mill wins development credit

company has won hacking from the Asian Development Bank to build a semi-integrated steel mill at a total cost of \$79.5m.

Manila this week the ADB approved a \$15m loan for Gunung Garuda, a private Chinese Indonesian company based in Medan, north Sumatra. The plant will produce rolled H-beams for the construction industry, the first mill of its type in South-east Asia:

The bank said the loan

ADE's second credit to support Indonesia's private sector

would play a role in ensuring the flow of other funds
from local commercial banks.

Company officials yesterday
confirmed the shareholders
would put up 40 per cent of the
funding as aquity with the
remainder raised from local remainder raised from local and foreign banks. The US and other members of the ADB board have reportedly pressed for an equity stake in the project, a move resisted by Gunung Garada.

A PRIVATE Indonesian with capacity of 200,000 tonnes

At a hoard meeting in

with capacity of 200,000 tonnes a year, together with electric arc furnace and continuous casting producing 236,000 tonnes of hlooms, the raw material for the rolling mill. Construction on the rolling mill began in early 1987, with production starting next year. Indonesia already produces welded H-beams.

The project is expected to save about \$24m in foreign exchange, according to the ADB. However, industry observers point out that the observers point out that the project's success depends The bank said the loan greatly on maintaining high tarriff levels. The World Bank and many in the Government have been calling for less pro-tection in what has been one of the most protected of Indon-

Tha Indonesian Chinese Liem Group, which has a stake in a \$25m cold rolling steel mill at Cilegon West Java, was earlier offered a license for the H-beam plant but declined. Indonesia currently imports H-beams from Japan at \$440 a tonne, compared with Gun-ung's projected cost of produc-

Reagan vetoes apparel bill

threaten jobs in exports.

Lufthansa to spend DM1bn By David Goodhart In Bonn

tion at the new plant of \$307.

LUFTHANSA, West German LUFTHANSA, West German national airline, yesterday announced a DM1bn (\$534m) investment programme in new aircraft and a new cargo terminal in Munich. The eight new aircraft – all but one of which will be made by Boeting – will contribute towards Lufthansa'e aim of increasing its deat free aim of increasing its fleet from the current 150 to more than 200 by the mid-1990s.

Iran offers Brazil oil-for-aid deal RAN IS prepared to boost oil exports to Brazil in return for They said that Iranian Indus-

help in rebuilding the Iranian economy after the Guif war with Iraq, according to Brazil-ian Foreign Ministry officials, Reuter reports from Brasilia.

The officials said that in return for Brazilian help, Tehran was prepared to boost oil exports to Brazil from around 60,000 barrels a day to 150,000

They said that Iranian Indus

sion set up to study co-opera-tion between Iran and Brazil. Despite a programme to tap its own oil reserves, Brazil still imports around 600,000 h/d. which is around half of its oil

tax move fails to Satisfy UK By Peter Montagnon, World Trade Editor

MODIFICATIONS to California's tax legislation have failed fully to satisfy the objections of British compa-nes worried about its practice of taxing foreign concerns on the basis of their world-wide

Can

pla

ECO

As a result the UK Government may decide not to relin-quish its powers to impose retaliatory sanctions against British subsidiaries of US companies when the matter comes up for review at the end of the

Though new Californian leg-islation has improved the way in which foreign companies are treated for tax purposes by California's Franchise Tax Board, the state has retained

Hoard, the state has retained the right to charge a fee to companies which elect to be taxed only on their local revenues rather than on their worldwide income.

"While we feel substantial progress has been made, the election fee has to be eliminated," said Mr Peter Welch, the former Foseco Minsey.

nated." said Mr Peter Welch, the former Foseco Minsep Finance Director who chairs the Unitary Tax Campaign lobby group.

Britain assumed powers to retailate against US companies in 1985 but has not used them. Yesterday the Treasury said it was pleased that some progress had been made in the new legislation but declined to say whether the sanction powers would be scrapped.

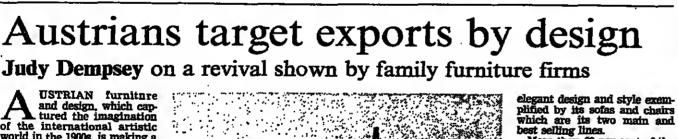
would be scrapped.

It seems militely, however, that the powers would be dropped before the matter of the election fee was settled. The issue has attracted widespread interest in Parliawheespread interest in Parlia-ment where mure than 300 MPs signed a motion earlier this year which called on the British Government to retali-

However, a spokesman for the Unitary Tax Campaign said that the new legislation introduced a much greater degree of certainty by provid-ing for a judicial review in cases where the Franchise Tax Board sought to impose penali-

ties for non-compliance.
Given California's \$2bn budget deficit, it was never regarded as likely that the election fee would be scrapped this year.





USTRIAN furniture and design, which cap-tured the imagination of the international artistic world in the 1900s, is making a comeback. But the most remarkable aspect of this renaissance is that huyers from Japan and other Southeast Asian markets are begin-ning to flock to Vienna to pur-chase these high quality prod-

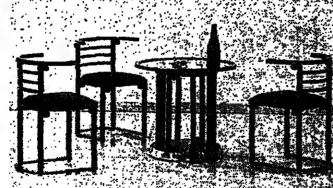
Such is the trend which has affected Thonet, an old family firm whose origins go back to 1819. Thanks to the sharp and aesthetic eye of Prince Metter-nich (1773-1859), Austria's most famous Chancellor, Michael Thonet (1796-1871) was brought to set up his business in What attracted Metternich most was Thonet's pioneering achievement in bending wood,

a skill which becama the hall-mark of his chairs which today typify the Viennese coffee The family firm rapidly expanded, huilding their biggest factory near the forests in neighbouring Slovakia. At one time, they employed more than 10,000 people scattered throughout the Hapshurg empire. But the economic crisis of the 1920s, the Second

ern Europe, meant ruin for the Thonet family. With renewed energy, the business, now run by Mrs Eva-

World War and finally, the

communist takeovers of east-



Furniture by Wittmann which is attracting the Japanese maria Schmertzing-Thonet and her brother George, who are the fifth generation, is thriving again, particularly in the

Thonet only started exporting seriously six years ago. Selling two lines, top quality tables and chairs and institutional furniture, they first concentrated on the European markets. Thirty per cent of their own production line is now exported, of which 70 per cent is by contract and the rest going to the private consumer. Exports top around Sch15m (2600,000) from an annual turn-

over of Sch116m.
But Mrs Thonet reckons that
the Japanese market will in

future play a much greater role. In just one year, after signing a contract with Oliver,

the Tokyo-based Japanese fur-niture business, Thonet's exports have shot up. "A third of our total export turnover now goes to Japan," says Mrs Thonet, adding that the Japanese have a particular "weak-nese" for Jugendstil furniture made famous by Josef Hoff-mann (1870-1956) and which the 1900s.

dominated Viennese design in It is this design which has helped consolidate the export market of Wittmann, another old Austrian family firm.

worldwide reputation for its

Karla, Wittmann was given the exclusive rights to reproduce his furniture. And after sensing the growing interest of anything "fin-de-siècle" in Japan, Wittmann recently signed a contract with Aidec, the large furniture distribution assert in Tokyo Although total agent in Tokyo. Although total Japanese export sales amount to less than 1 per cent, Witt-mann sees this market expand-But if the Japanese market

is proving a huge success for both family firms, in contrast the British market proves an enormous headache. Mrs Thonet says its seems impossible to set up the right distribution network and find retail outlets. The business was founded in 1873 in the village of Etsdorf am Kamp, the heart of the Wittmann says the same. But they both realise it is a potenwine region just north of Vienna. The firm, never as big as Thonet in the pre-war period, has since 1945 earned a tially huge market. But one day, they feel, like the expand-ing Japanese market, London ing Japanese market, London will discover Thonet and Witt-

The project at Cibitum near Jakarta includes a rolling mill

PRESIDENT Ronald Reagan yesterday delivered his promyesterday delivered his promised veto of the Textile, Apparel and Footwear Trade Act of 1988 which would limit the growth of imports of these goods to 1 per cent annually. He denounced the measure in a written statement, saying. "It would have disastrous effects on the US economy. It would impose needless costs nn the consumar [and]

try Minister Gholamreza Shafei made this clear in a speech to a new joint ministerial commis-

UK NEWS

Customs checks aboard Chunnel trains ruled out

immigration checks to be car-ried out on board Channel Tunnel trains between England and France were yes-terday ruled out by Mrs Mar-garet Thatcher, the Prime Min-

The decision surprised British Rail, which thought talks on the issue were continuing with the Home Office and Customs and Excise.

BR was also surprised by the manner of the Prime Minister's intervention, which was made in a letter to Mr Robert Adley, a Conservative MP with a spe-

cial interest in railways.

The decision means that passengers arriving at BR'e Chan-nel Tunnel terminal at Waterloo in London will have to pass through an airport-style cus-toms hall before leaving the station. Passengers bound for Europe will have to clear pess-port control before boarding

the train. The Prime Minister's ment is in line with recent Government concern that abolition of border controls after the completion of the European internal market.
In 1992 would leave the UK vul.

Both BR and Eurotumel, the Anglo-French consortium

PLANS FOR customs and nerable to increased drug: smiggling and terrorism.
This was underlined yesterday by Mr Douglas Hurd, the Home Secretary, who said that the creation of a single Euro-pean market in goods and services "does not require us to abandon border checks against

terrorists, drug smugglers and other crooks." However, the Government has already agreed that cus-toms and immigration checks can be carried out on trains for those passengers travelling from the Continent to destina-

from the Continent to destina-tions beyond London.

This provision was included in the Channel Tunnel Act, the legislation which provides the legal basis for construction of the tunnel, which is due to open in 1983. BR said it was not aware

that any formal decision had been taken, or that discussions with ministers and officials had ended. However, it had become clear in protracted negotiations that the Government was unlikely to agree to on-train checks for all passen-

which is building the tunnel said that customs checks at Waterloo would be unlikely to waterioo wound be uniness to add significantly to journey times. Eurotunnel said the Prime Minister's decision would not affect its traffic and

revenue forecasts.

Mr Adley said that Mrs
Thatcher's letter was disappointing. "Our Continental pointing. "Our Continental partners carry out checks on trains and have done so for years. Somehow, in Britain, we seem to believe that the opening of the tunnel will mean a flood of drugs and illegal immigrants crossing the Channel," he said.

Mr Hurd, speaking to Con-

Mr Hurd, speaking to Con-servatives in his Witney con-stituency, said that he strongly supported the Prime Minister's view that the UK's vital national interests had to be secured as the European Community moved closer to the integration of its markets.

Britain would not oppose simpler frontier controls, but it would be ludicrous to contend that the Government's crack down on serious criminals should extend everywhere except frontiers, where it was often most easily applied.

Democrats angrily rebuff approach by president of SDP

By Michael Cassell, Political Correspondent

AN ATTEMPT hy the President of the Social Demo-crat Party, the grouping which resisted merger with the for-mer Liberal Party, to reopen a dialogue with the newly merged Social and Liberal Democrats collapsed dramatic-

ally yesterday. Mr John Cartwright, MP for Woolwich in east Londn, had been invited by Mr David Alton, the SLD member for Liverpool, to speak at a fringe meeting during the Democrats' conference at Blackpool. But his attempt at bridge building his attempt at bridge-building, following the acrimonious split in the Alliance parties after

in the Alliance parties after last year's general election, met with bostility during a bad-tempered meeting.

Mr Paddy Ashdown, the Democrats' leader, said afterwards that the meeting had "put an end to this entire issne." Mr Alton's case, ha stressed, had heen closely argued and well understood but had received no support.

but had received no support.
Mr Ashdown added: "I hope
Mr Cartwright and others accept that the party has taken a view and reinforced it. If they want to find partners in electoral expediency, they should look for them elsewhere." Mr Cartwright, whose pres-

ence was ignored by most other members of the Democrats' parliamentary party, stressed that he was not see ing a new agreement on the allocation of constituency seats

or looking for local pacts.
However, he said he found it hard to accept that the groups which bad campaigned together as the Alliance party had become "overnight enemies" and suggested that it was in the interests of both sides to stop the "sniping, abuse and personal attacks" of

His critics, in turn, accused him of helping to found a party based on one-member-one-vote and then, in rejecting the SDP majority decision to join forces

with the Liberals, of showing contempt for the principle. Mr Alton, who has incurred the anger of most of his Democrat colleagues for his stance, told the meeting that the two parties risked years of "griev-ous attrition and internecine warfare" if they failed to co-op-

He said the Democrats were misguided if they believed that, at the next election, they alone could replace the Labour Party, destroy the SDP and end Thatcherism.

Judging from the mood of tha meeting, any further efforts to improve the climate hetween the two parties will receive little significant sup-port. But Mr Cartwright and Mr Alton said they would con-tinue with their initiative.

The Democrats yesterday set the timetable for the election of a deputy leader. The post will be filled by an election among the party's 19 MPs and the winner will be confirmed on November 2.
The two most obvious candi-

The two most obvious candidates are Mr Alan Beith, defeated in the leadership ballot by Mr Paddy Ashdown, and Mr Menzies Campbell, the newly appointed defence spokesman, although Mr Campbell said yesterday that he would not stand if Mr Beith put his name forward.

Although Mr Beith Indicated

Although Mr Beith indicated after his leadership election defeat that he was unwilling to serve as Mr Ashdown's deputy, he appears this week to be increasingly coming round to the idea of standing.

Minister outlines plans for revitalising universities

By David Thomas, Education Correspondent

THE GOVERNMENT yester-day outlined a programme of reforms designed to transform Britain's universities by the

end of the century.

The programme is a tacit admission that the newly enacted Education Reform Act is insufficient by itself to prod the universities in the direc-tion desired by the Govern-

The programme, outlined by Mr Kenneth Baker, Education Secretary, to the annual meeting of university vice-chancel-lors in Oxford, will centre on three main elements.

First, greater stress will be placed on the quality of aca-demic teaching and a separate inspectorate independent of the universities might be established to monitor aca-demic teaching.

Second, the funding of uni-ersities' teaching and

research activities will be sepa-rated, leading possibly to the emergence of departments or universities dedicated to either

activity.
Third, student fees will be raised, so that universities will have greater incentive to com-pete among themselves for stu-

Mr Baker told the vice-chancellors: "I foresee a period of evolutionary change which by the end of the century, if not before, will result in a dis-tinctly different regime from the one that we have now."

His speech made few firm proposals and gave no indication of the timing of any measures. However, it laid down the directions in which the Government intends to move the universities.

Quoting recent business concern about the quality of uni-versity teaching, Mr Baker told the vice-chancellors that uni-versities had not paid enough attention to monitoring teach

attention to monitoring teaching quality
He suggested an independent monitoring body, similar to the schools inspectorate, if the universities could not put their own house in order. However, the vice-chancellors, reacting strongly against this idea. strongly against this idea, believe that their own academic standards unit, to he unveiled today, will answer his

Mr Baker also made the strongest statement by a minis-ter in favour of fostering greater competition between universities by raising student fees. "Your efforte would become better tuned to what your students want and the balance of power would shift towards the individual consumr and away from the cen-

Work experience planlaunched

THE GOVERNMENT is to appoint a national network of educational advisers to per-suade companies and schools to give 50,000 teachers a year business experience and all secondary pupils work experi-

Six companies and business organisations immediately pledged their support for the scheme at a launch in London yesterday attended by three Cabinet ministers and repre-sentatives of several hundred

The main teaching unions, bowever, attacked the Government for failing to consult them about the business experience programme for teacher and also for not paying more to teachers giving up part of their holidays to work in a company. Lord Young, Industry Secre-tary, said the scheme was intended to break down suspicions between employers and teachers. It would also give companies which had complained about schools the

The 140 educational advisers, to be based in local organisa-tions such as chambers of commerce, are to act as an information point for companies and schools seeking advice on the numerous types of links which have grown up between education and business.

chance to become involved

They will also he charged with trying to ensure that the

Government's targets for teacher and pupil business

experience are met.
According to Lord Young, I
per cent of teachers get business experience each year at present. He wants that to increase to 3 per cent next year and 10 per cent hy 1990 — equivalent to about 50,000

Scotland and Wales.
For papils, the Government's aim is that all should have at least two weeks work experi-ence before leaving school, Mr Kenneth Baker, Education Secretary, said. Up to two-thirds did so at present. The Government is making

£12m available over two years for the initiative.

Spain refuses to allow policeman to testify at Gibraltar inquest

THE SPANISH Government is refusing to allow a senior police officer to give evidence in Gibraltar on Spanish sur-veillance of three IRA terrorists before they were shot dead in Gibraltar by British soldiers

The inquest into the deaths of Sean Savage, Daniel McCann and Mairead Farrell was told yesterday that the Malaga-based officer was keen to testify, but was being prevented from doing so.

Earlier, the court also heard a Government explosives expert attack evidence given on Tuesday to the effect that it would have been impossible for the terrorists to detonate a radio-controlled bomb in their parked car from where they

Det Chief Inspector Manuel Corres, the coroner's officer, said he had taken an unsworn statement from the officer and that our Tuesday he had delivered a letter from the coroner Mr Felix Pizzarello, asking him

to appear at the inquest. The man had said he had been denied permission. Mr Pizzarello refused to allow his statement to be entered as evi-

ence. Spain does not recognise the Gibraltar court. The officer's they were killed.
evidence could, however, throw light on why the British of his position that he would military and Gibraltar police seemed unprepared for the three when they crossed the border from Spain on March 6.

Surprisingly, it was Mr John Laws, representing the Crown at the inquest, who asked the coroner to allow the statement to be read. It had previously been thought that the British

Government might want to suppress details of Spanish co-operation in the tracking of the three dead terrorists. "Clearly, this man is being prevented by the Spanish from coming here. to given evidence," Mr Laws

Kartier, Prof Alan Feraday, a senior government scientist, told the inquest it was possible to detonate a car bomb using a radio signal from anywhere in Gibraltar or even from across the border in Spain.

the border in Spain.

The three IRA members were killed by members of the British SAS (a special unit) about two miles from where they had parked a suspected car bomb. The SAS has said in evidence that they were shot to prevent them triggering a bomb. The car was later found bomb. The car was later found to be empty.

On Tuesday another expert mously in the controversial in radio controlled devices, Dr Thames Television film "Death sel for the families of the victims, had said they had no chance, technically, of detonat-ing a car bomb from where

of his position that he would have sat his mother on the suenected car bomb that far from the terrorists, and with the many buildings between them, without fear of a radio signal

functioning.
But Prof Feraday, recalling that Dr Scott's tests had transmitted some weak signals over the distance, said a radio receiver would need to "hear". a triggering tone for just 0.2

A British Army signals offi-cer told the inquest that tests he had done on Toesday night had shown that ordinary hand-held radio voice and single tone transmissions to the point where the car was parked from where the three were shot were possible.

The inquest, which may end this week, also heard further testimony from Mr Kenneth Asquez who on Friday denled written assertions earlier this year that had seen a soldier put his foot on one of the terrorist's chest while pumping bullets into him.

-A "statement" he had made to a retired army major, Bob Randall, was used anony-Major Randall may have heard a conversation he had had and then repeatedly asked him for a written report. Payment for the report was mentioned but

"I thought that when I gave him the statement he would get off my back." Mr Asquer said. Maj Randall is on holiday

DTI winds up investment company

By Clive Wolman

AN INVESTMENT company in the Luton area of Bedfordshire which has been illegally taking money from the public – and is estimated to have lost £900,000 of it – has been closed down: by the Department of Trade and Industry.

The DTI announced yesterday that it had presented a

day that it had presented a petition on September 16 for the winding-up of Bestdown 1td following an investigation into the company by the accountancy firm Spicer and Oppenheim, which discovered the shortfall of investors funds. The investigation was funds. The investigation was set up after a client had complained to the trading stan-dards officer about difficulties he was having in getting his

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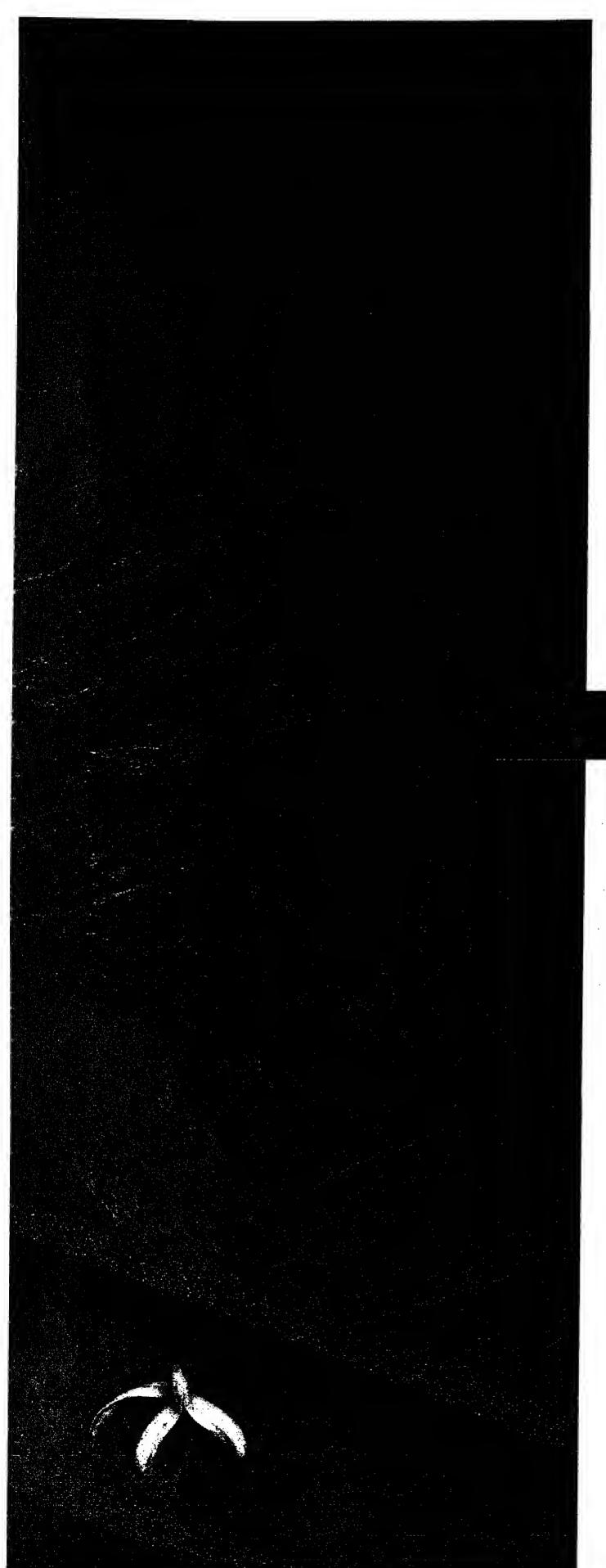
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FINANCIAL WEEKLY

Managers Take

Touch down in Paris at 9.00 am, cool calm



The pressure on businesses to grow is such that it's very easy for accidents to happen.

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BUSINESS LAW

A word of caution on EC merger control

By Celia Hampton

THE European Community's plan for a central system of merger control illustrates the realities of European unity more cogently than any amount of political rhetoric.

Concepts underlying the plan are respected by the EC's sovereign members without

sovereign members without demur. The Treaty of Rome lays down rules binding firms in every EC country to conduct their business in a way which does not imperil competition in the European market. National courts and legislation cannot excuse, let alone encourage, contrary behaviour. The EC long ago pre-empted its members' sovereignty for this purpose.

Controlling commercial conduct goes a long way towards eliminating anti-competitive behaviour, but it is not the full story. A rich and powerful company can do harm, not only by abusing its power, but also by buying up the opposi-tion or joining forces with

It is important for industry to have a single bureaucratic review process

snother powerful company. In its effect, the second sort of activity is not so dissimilar from the first. However, only the abuse of existing power is currently subject to EC con-

The EC Commission is seeking a mandate from the mem-ber countries to control both acrts of activity. While it can claim convenience and some logic in support, it is extraordi-narily important for any plan adopted to ensure a lastingly sound framework for what is undeniably a new venture for

The separation of competitive behaviour from industrial structure, accepted for decades in BC law, was not accidental. It is one thing for Brussels to police a system of sanctions for misconduct. It is quite another to weigh up EC wide economic considerations before the event. Apart from needing to secure the necessary wisdom, the Commission will need a lot more staff for its new role in

economic management.

The Commission's quest for these powers was given a new urgency by the European Court's judgment last Novemher, when it ruled that the Treaty of Rome's provisions on restrictive practices, while not applying to acquisition of shares as such, spelles to the agreement for the collaboration necessarily involved in a takeover or merger.*

This threw everyone into a state of confusion. If the Commission was to have the very real powers afforded by the treaty over anti-competitive conduct extended to mergers and takeovers, it would make

some sense for the Commission to be able to pass a merger in advance and then desist from enforcing the treaty later. It is important for industry

to have a single bureaucratic review process, for the sake of consistency and predictability as well as speed. Some cer-tahny is vital when big companies are planning expensive and complex structural deals.

The Commission proposes that it alone should have power to decide whether a power to decide whether a planned merger or acquisition on a European scale is or is not consistent with the interests of European competition. The member states can probably swallow this loss of sover-eignty, though it may be bitter for countries like West Ger-many which have strong and sophisticated competition pro-cesses of their own.

cesses of their own. However, the Commission's plan seems set on a collision course with national regula-tion — with dire results for industry too — in those adja-cent areas loosely classified as industrial policy. An example is the UK's "public interest" test. All countries reserve some areas for domestic con-trol (the Italian legislation on banking and insurance, for

example).

The Commission is trying to separate competition in the strict sense from these other areas. Member countries are told to refrain from taking measures which would undermine the Commission's merger decisions. They would not decisions. They would not, however, be stopped from tak-ing measures to protect legiti-mate interests other than competition.

This leaves industry facing two inquiries (BC and national) in just those cases which are likely to be most sensitive and

The Commission plans to have a significant say in industrial policy anyway. It would be allowed to approve a merger, otherwise open to con-demnation, because of a resulting improvement in production and distribution, technical or economic progress, or the com-petitive structure within the EC. In assessing the competi-tive structure of industry, the Commission would reinforce its proposed extension of power over the "creation and strengthening" of a dominant position in the market.

If the national governments agree to this, which is by no. unlikely to give the Commis-sion yet more exclusive power to decide on broader issues of industrial policy. Yet something must be done to resolve the problem. What is needed is some form of power-sharing. Industry must have certainty, and that within a reasonable time of hatching its plans.
The Commission proposes

"close and constant liaison" with national competition authorities. It would have to elicit the views of those countries directly concerned with a merger and it would have to take the "utmost account" of the opinion of an advisory committee drawn from all member countries At the end member countries. At the end of the day, however, the Cou-

mission would retain the exclusive power to decide.

It would be difficult, but not impossible, to resolve conflicts between the Commission and the national authorities when each has an interest in a merger. It needs something stronger then "lisison" and more in the nature of a joint decision. The prospect of one investigation following the other with conflicting results has to be avoided.

The Commission's plan would affect all large companies with a presence in more than one EC country and virtually any takeover or merger plan they made.

Uncertainty in the plan also arises from Community law itself. The Treaty of Rome proitself. The Treaty of Rome provides the ground rules which are applied, not only visa-vis the Commission, but in the private legal relationships of EC subjects. What the treaty prohibits may not be permitted. An agreement in violation of the treaty is void. Typically, a contracting partner will assert that he does not have to pay under an agreement because it is void under Community law. The Commission's merger

The Commission's merger proposal is not (except on a highly theoretical argument) inconsistent with the treaty, but neither is it altogether consistent. The founders of the EC did not provide for merger con-trol, if the Council of Ministers enacts the proposal as a regula-tion, the regulation itself has to be read subject to the treaty. The European Court's 1987

indgment said that property rights, as bought or transferred in a merger or takeover, are not themselves within the treaty's control of competition though the agreement needed to give effect to them is. To maintain a rigid separation of property rights from commer-cial conduct lacks realism: an acquisition of shares has to result in an agreement on how to run the business, even if a takeover is hostile.

The Commission has power to grant an exemption from the ban on restrictive practices. In view of the imperative need for speed in merger proceedings, this normally leisurely process would have to be cut short. The Commission might issue a general "block" exemption for all approved merger agree-There can be no exemption

There can be no exemption for abusing a dominant posi-tion in the market under the treaty, however. An agreement challenged in court by, say, an ex-employee could be found void on this ground. Could the company plead the Commission's authorisation of the merger as a ground for unholdmerger as a ground for upholding the agreement? Could a provision of EC legislation which is subordinate to the treaty be invoked against the treaty itself? The status of the Commission's anthorisation would be left uncomfortably. would be left uncomfortably

vague.
It is also sad that the mergers of giants — the only ones to be caught by Commission vetting — would benefit from the greater speed and security offered by the Commission's plan, while mergers between smaller firms would continue to suffer delay and all the uncertainty thrown up by the court. They need a clearer definition of the treaty's rules, either by revision of the treaty (most improbable) or by a court judgment confining the meaning of its earlier ruling. These difficulties may seem

unduly theoretical, but the plan to introduce merger con-trol offers the EC a chance to work out a well-founded water-tight legal regime, rather than

Mergers between smaller firms would still suffer delay and uncertainty

a politically expedient compromise where no one quite knows where they stand. What is increasingly plain is that it should not be done in a hurry, whatever good reasons may be put forward for doing it before the end of the year.

Cases 142/84 and 156/84 (Philip Morris) November 17

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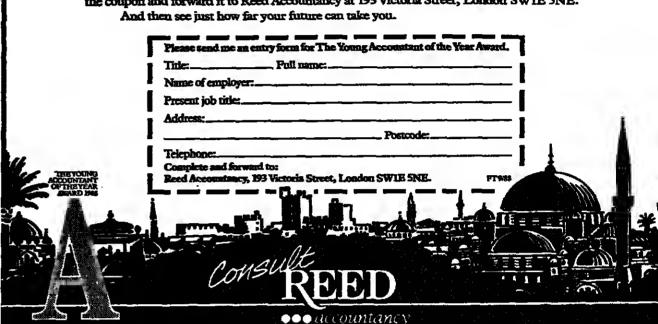
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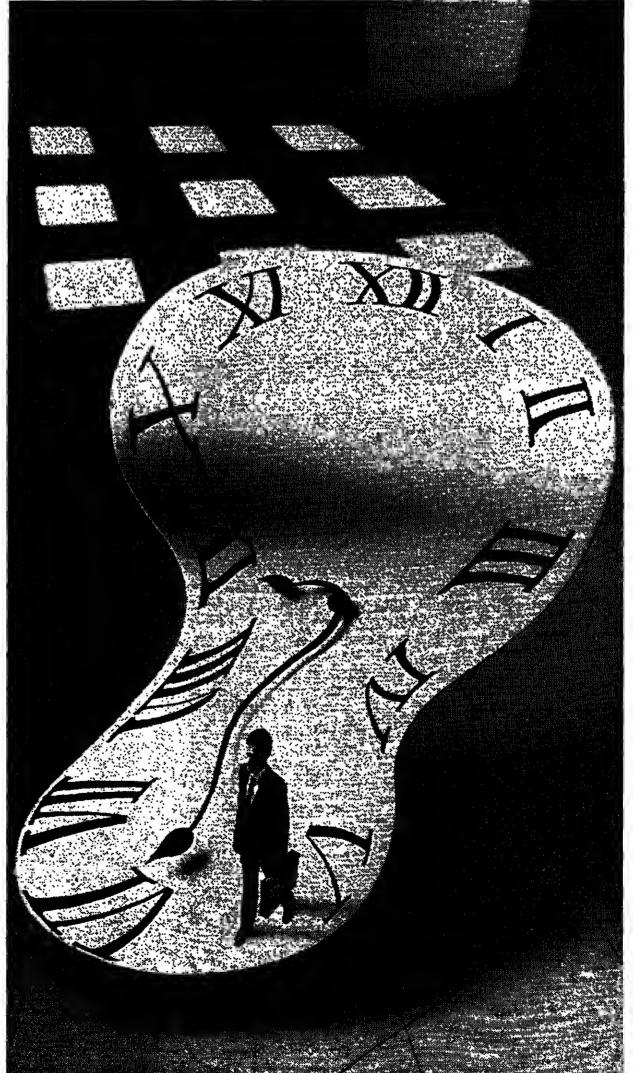
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NOTICE TO POLICYHOLDERS

Policyholders are advised that the New South Wales Parliament has enacted the Australian Mutual Provident Society Act 1988. This amends the Society's Act of Incorporation ("the 1910 Act") and also enacts other provisions.

The main purpose of the new legislation is to modernise AMP's structure under the 1910 Act which contained much of the Society's original 1857 Act and had inevitably become outdated and imsuited to a modern corporation, despite periodic amendments (the last being in 1941).

The principal changes grant limited liability to policyholders, give the policyholders the ability to amend the Society's powers without requiring further legislation, clarify and modernise the Society's powers and delete archaic and redundant provisions. In addition the Society, while remaining incorporated under its own separate 1910 Act, generally becomes subject to the disciplines of the Companies Code.

As part of this process amendments have also been made to the By-laws, which have been re-arranged in two parts. The Society's express powers are now set out in Part I of the By-laws instead of in the 1910 Act. Other provisions which were previously covered in the 1910 Act or the By-laws are now contained in Part II. Amendments have been necessary to eliminate inconsistencies with the Companies Code and there are other changes appropriate in a context of expansion, one of which permits membership to be extended to policies transferred to AMP on a merger.

The Directors have taken this step in the belief that it will benefit policyholders by enabling the Society to operate and contime to develop as a modern, progressive organisation without hindrance from outdated provisions.

Policyholders desiring a copy of the legislation and the amended By-laws should write to the Chief Manager for the United Kingdom, at the address below, who will provide a copy when available from the printer.

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TECHNOLOGY

Farming tips given by a computer By Geoffrey Charlish

OBSERVATIONS made during a country walk do not usually include sightings of computers nailed to trees. But that may change if engineers at Fiat's electronics company SEPA successfully market a unit called Agrel.

The objective is to tell farmers, on a highly localised basis, when they should apply water or chemicals at a minimum level to keep the crops healthy.

largely determined by sunshine, rainfall, frost and so on. some kind of central meteorological control might seem appropriate. But because conditions can change over distances of a few hundred metres. Fiat claims that a much more local system is the

Its Agrel unit measures tem-perature, humidity, rainfall, evaporation, foliage dampness and dew. A program in the computer then tells the farmer what to do, and when. The machine is battery pow-

ered and can be exposed to the air indefinitely. One version will automatically start irriga-

One of the earliest units was able to combat mildew on grape vines with savings of up to 30 per cent on chemicals

Fiat can be contacted at its London office on 491 0561.

our people died and 275 lorry loads of nnclear waste were created almost over-night in an accident probably second only to Chernobyl in its

severity.

The tragic tale is told in a report* just released by the International Atomic Energy Agency in Vienna, whose experts investigated what they conclude was one of the most severe radiological accidents. It is a horror story that must demolish any notion that there

are benign and hostile kinds of radiation, the former used in medicine and the latter generated by nuclear reactors. Gamma rays — which in expert hands had promoted healing - proved as deadly as those from any reactor when

released by ignorant fingers.

There is, though, a positive side to the story, in that new ways of treating people over-exposed to radiation were tried, in one case with evident

The accident happened last autumn in Goiania, a city of about Im people on the central Brazilian plateau, in a poor dis-trict where literacy is low. It occurred at the Instituto Goiano de Radioterapia (IGR), a private clinic providing

AN EMERGENCY centre has opened at the International Atomic Energy Agency's head-quarters in Vienna, prompted by the Chernobyl explosion. Running around-the-clock, it receives official notification of an accident and then decides

radio-therapy for cancer

The story begins about three years ago when the IGR moved to new premises, leaving behind – against the law – an elderly instrument for radio-therapy, made in the 1950s. In 1987, two local scrap dealers spotted an opportunity to sell its parts profitably, particularly the moveable radiation head made of stainless steel, weighing some 300 kg.

They prised this head from its stand and moved it by wheelbarrow to one of their homes, half a kilometre away. homes, half a kilometre away.
By then they were vomiting it
turned out that by removing it
from its support they had
released the gamma beam.
However, they thought it was
just something they had eaten.
One of them sought medical advice and was told he was having an allergic reaction to bad food. The other, beneath a mango tree in his garden, con-

tinued attempts to dismantle the head, and eventually poked a screwdriver through the window from which the radiation was emitted. This released grains of a sub-stance with an intriguing blue glow. The same day he sold the various parts to the manager of a scrap yard. Over the next

system for weather data. An electronic log of events is continuously transmitted throughout the agency.

The centre asks for all emergency calls to be made in English. The first cry for help from Golänia came before the centre was onen, at night, in

The healing machine that radiated death

David Fishlock examines the conclusions of an inquiry into a tragic leak of gamma rays

three days the manager's wife, relatives and friends all came to admire the glow. Some took away samples. Some danhed powdered grains on their skin like the glitter Brazilians use at their carnivals.

The glowing powder was a salt (chloride) of caesium-137, a radio-isotope chosen by the maker of the teletherapy machine for its intense gamma activity. Within four weeks its radiation was to kill the manager's wife, two young employ-ees and his brother's six-yearold daughter.

The wife was first to catch on that the sickness which suddenly afflicted their com-munity had something to do with the glowing granules. She with the glowing grannes. She collected what remained of the radiation source, took it by bus to a local doctor and proclaimed that it was "killing her family", only to be assured that they were suffering from a tropical disease.

One doctor, however, asked a physicist to investigate, and he in turn contacted a medical

pany. The instrument deflected full-scale when still some distance from the source and pointing away, convincing the user it must be defective. He asked for a replacement, before realising that he was in the presence of a major radiation leak. This was just in time to prevent the local fire brigade from disposing of it into the

It was then 19 days since the head had been prised from its support. The local authorities initiated a full-scale emergency under the direction of the Brazilian National Nuclear Energy Commission (CNEN). It promptly identified 20 people needing hospital treatment and another 229 who were contamianother 229 who were contamnated by radiation out of a total of 112,000 tested, a tenth of Goiània's population. Altogether, 85 homes had been significantly contaminated by the peripatetic leak and 200 people were avecusted from the formatter. vere evacuated from 41 of

Those who died were estimated by cytogenetic analysis (gauging the amount of chro-mosome damage) to have

between 4.5 and 6 Gray of radiation. Two others, estimated to have received similar doses, survived. Gray is a measure of absorbed radiation dose and 5 Gray would generally be lethal. A new hormone-like drug.

made by the latest methods of hiotechnology, called granulo-cyte macrophage colony stimu-lating factor, was used to treat irradiated people. But its results were questionable, per-haps because the doctors did not have enough time to per-fect their regime for adminis-tering it, the IAEA experts con-

However, another part of the medical treatment used for the medical treatment used for the first time proved remarkably efficacious. The seriously contaminated patients, while not literally glowing, were exuding radioactivity from every pore and every orifice. Many had handled the radio-isotope before eating, for instance.

The Brazilian doctors used a drug called Prussian Blue (hexacymoferrate) to eliminate the caesium from the bodies of 62

caesium from the bodies of 62 patients – including babies – for the first time in the history

Radiological Accident in Goiania

About 80 per cent of caesium is "decorporated" in this way in urine and 20 per cent in facces.

The accident produced 3,500 cu in (about 275 lorry loads) of radioactive waste, including 350 kg of facces, dealthing and mixing it with quicklime and cement. All this is in storage, awaiting a Government deci-

sion on its permanent disposal. Under the terms of its licence from CNEN, the clinic had designated two people, a scientist and a doctor, as

jointly responsible for the equipment, and for reporting any change in its status to the licensing authority. This aspect is still the subject of legal proce

Also still under investigation at a US research centre is the blue glow which lured so many unsuspecting Brazilians to sickness and death.

* The radiological accident at Goiânia. ISBN 92-0-129088-8. Published by the IAEA, Vienna.

September 1988.

whom to alert (for example in neighbouring states). It trans-mits on the global telecoms centre was open, at night, in Portuguese. No one on duty physicist, who borrowed a radi-ation monitor from Nuclebras, the state-owned nuclear commosome damage) to have received whole-body doses of of radiological accidents. #்ய th a Unit y∋ computer ் # சிர் போ ரடிர் on't have to pay But that's not all we have to offer. Unisys is a \$10 billion Our Country neration international information productivity systems company with an The larges as productivity redistrial fliver information

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Counting the cost of replacing the shuttle

Peter Marsh reports on the next generation of US space craft

he US space community may face a \$200bn bill over the next two decades for replacements to the shuttle fleet — even if today's planned launch of Dis-

from the Office of Technology
Assessment (OTA), a research
arm of Congress,
However, the study's estimate of the size of investment
needed raises almost as many questions as it answers. This is because of uncertainties about the level of spending that future political administrations multi be prepared to devote to space activities. All three vehicles in the space shuttle fleet have been

refitted to put right detects shown up by the Challenger accident nearly three years ago. None the less, it is assumed that the technology involved will look extremely

old-fashioned by the late 1990s. Planning for new launcher systems, which would use improved propulsion and materials technologies and be more-reliable and cheap to run than the shuttles, has already started at the National Agro-nautics and Space Administra-tion (Nasa) and the Defence

Department. Engineers believe that the most sensible option is to develop a family of launch vehicles, intended for both crews and unmanned use. The rockets would be able to lift into orbit a range of payloads, into orbit a range or payiosus, including commercial and military satellites and components for the manned space station which Nasa plans to build.

The new systems would also improve on the unmanned rockets such as the Delta, Titan and Atlas-Centaur, for merly operated by Nasa and the Pentagon and now man-aged by the private sector aeropace industry. The rockets under study

include: Shuttle-C. This unpiloted cargo vehicle would use many of the current shuttle compo-nents, but replace the crewed section with an expendable carrier for payloads of up to 70

tons – about three times the present capacity. It would be relatively cheap to develop – about \$1bn as opposed to \$15bn for the existing fleet — but

running costs would be high. It could, however, come into ser-vice by the mid-1990s, soon enough to play a part in the space station's construction. today's planned launch of Discovery goes without a hitch.

That is the conclusion of a report on future US launchers

Titan-5. An upgrade of the more powerful engines and be used for lifting large military

and scientific payloads.
Shuttle-II. This piloted sion systems and incorporate lightweight composite materi-als. It would also have advanced computer systems to run diagnostic checks on engines and other equipment. improving reliability. Shuttle II rockets could start operating after the year 2000.

Advanced Launch System.

As a partially reusable, probably unmanned launcher, it would act as a "space truck". It would be capable of lifting payloads weighing up to 100 tons into orbits some 200 miles have speculated that such payloads could be used to assem ble a large space rocket in orbit next century to take a

manned mission to Mars. ---The system could also play a part in deploying a ballistic missile shield along the lines of that envisaged in President Ronald Reagan's Strategic Defence Initiative. The likely cost is about \$10bn.

National Aerospace Plane, Similar to Britain's Hotol concept, it would take off from a conventional runway and have special engines using oxygen from the air as fuel. Development has started and it could be flying by 2010, assuming the US Government decides it wants to spend the many bil-lions of dollars required.

The OTA report makes the point that coming up with hard predictions of likely costs of new launchers is a perilous business, bearing in mind the uncertainties of the development

ment programmes. There are also doubts about the extent of the demand for putting payloads into orbit, a factor which can greatly influence the rate of launch and

hence running costs.

Launch Options for the
Future, US Office of Technology
Assessment, \$5, available from
Government Printing Office,
Washington DC 20402-2325.

Boost for morale, Page 28

A guide to warmer superconductors

US SCIENTISTS are claiming a breakthrough in the study of scientific conference, explains superconductivity, which they why some materials are supersay will lead to the develop conducting and suggests ways ment of materials capable of conducting and suggests ways to convert others.

According to Goddard, materials could become supercontures, writes Benter from Los ductive at minus 48 deg C. Angeles.

After a year of study, Professor William Goddard, of the California Institute of Technology, has unveiled a theory which he says will guide scientists in the development of superconductors that work at higher temperatures than the minus 153 deg C required at

But he suggests it may be cheaper to use than those impossible for superconductors which require chilling in liquid to be made to operate at room helium and liquid nitrogen.

The theory, presented at a conducting and suggests ways

warmer than dry ice (frozen carbon dioxide). Superconductors chilled in

liquid helium have already been used in scientific instruments. But Goddard says a material that could be chilled by dry ice could be applied in devices used to operate motors and computers and to measure very weak magnetic fields Such a material would be

to be made to operate at room temperature. That could prove a blow to the hopes of scientists who have, for example, envisaged that the new materials could one day propel trains.

The regard this figure (minus 48 deg C) not as some theoretical maximum that will never be achieved but, rather, as an attainable goal, says Goddard.



ECONOMIC INDICATORS 31.7 31.1 31.3 31.4 31.2 31.8 31.7 FINANCIAL-Money supply M0, M1 and M3 (annual percentage change); banistering lending to private sector; building societies net inflow; consumer credit all seasonally adjusted. Clearing Bank base rate (end period):

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FINANCIAL TIMES

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pledge to defeat **Irish terrorism**

By Our Belfast Correspondent

Prima Minister, yesterday renewed the Government's renewed the Governmant's pledge to defeat terrorism. She was making a one-day visit to Northern Ireland, her first to the provinca since sha attended the memorial service for victims of the IRA Remembers to the IRA Reme brance Day bombing in Ennis-killen last November.

Speaking at the Royal Ulster Constabulary's training depot on the outskirts of Belfast, Mrs Thatcher said police officers were the front-line defenders of democracy and she described terrorism as a "cancer in our midst."

She said every terrorist out-rage increased the Govarn-ment's resolve to defeat terrorism. "I feel very strongly that terrorism must never win. If it did that would be the end of democracy.
"When we get these terrible

incidents and then I hear sometimes that people think the more incidents they have the more fearful we become, then I do not think you know the spirit of the Northern Ireland

people."
Mrs Thatcher was introduced to police officers injured in the Lisburn Fun Run bombing in June in which six sol-

diers were killed.
She held security talks with
Mr Tom King, Northern
Ireland Secretary, and senior police and army commanders including Sir John Hermon, RUC Chief Constable, and was hriefed on the upsurge in IRA

While security topped the agenda, Mrs Thatcher also carried out a series of engagements at husiness premises. Security was tight and police

MRS Margaret Thatcher, the and soldiers carried out searches of the areas she was visiting before she arrived. Mrs Thatcher visited Des-mond and Sons, one of Ulster's largest clothing manufacturers, which announced a £13m expansion plan last year. She also toured the Coleraine premises of BKS Surveys, a map-ping company which won a £3m order from Saudi Arabia

earlier this year. Noisy Loyalist demonstra-tors jeered Mrs Thatcher in the centre of Lisburn. She was verbally abused by about a 12 people opposed to the Anglo-Irish agreement which gives Dublin a say in the affairs of the

Scores of police who had sealed off the town centre by erecting barriers kept close to Mrs Thatcher as she made her way through the crowds. There were several hundred, many of whom surged forward to shake her hand.

The protestors carried "Ulster says No" banners and called for the banning of Sinn Fein members from Northern Ireland council chambers.

At one staga, eggs were thrown at a car which had ear-Her brought Mr King into the

Nineteen people from the Lishurn borough have been murdered since April last year and the Mayor, Alderman Billy Bleakes, himself once at the forefront of Loyalist opposition to the London-Dublin pact, had hrief few words with Mrs

But he, too, was abused by the demonstrators who tossed 5p coins at him and called on him to resign.

Thatcher renews | Finding the right mix for Europe

Peter Marsh examines the chemical industry's plans for 1992

BRITAIN's growth-oriented chemicals industry is reviewing its overseas activities in the light of the opening of the European market in 1992.

The debate is focusing on the degree to which the intended removal of trade barriers will affect an industry which is already highly international in outlook and relatively well integrated within Euro

There is also discussion about whether continental Europe or the US represents tha most promising area for the industry's further expan-

The chemicals sector stands out among Britain's manufac-turers both for its good recovery from the recession of the early 1980s and for targeting overseas expansion as its main route towards improved sales. In recent years the business has increased output by about 5 per cent annually, e higher than average rate for produc-tion industries.

Nearly half of the chemicals industry's £22bn annual sales are exported, up from about 35 per cent in the late 1970s, making the husiness one of Britain's higgest foreign exchange earners, The sector has a £2bn trade balance. The sector has also spant

hundreds of millions of pounds since the beginning of the decade on overseas acquisitions, with most of the cash directed at Europe and the US.

The US has in some degree been the more fashionable choice for expansion, dua mainly to tha common language and the immense £120bn-a-year US chemicala market. But Europe has received renewed attention in the past two years, partly as a result of the 1992 factor, with some executives mulling over expansion plans which feature stronger efforts in the region. Many observers believe,

Imperial Chemical Industries is to spend £21m on the headquarters of its international colours and fine chemicals business at Blackley in north-west England. The money will be split between new computer facilities employing 75 people and on upgrading one its centre for research in organic chemistry.

The computer centre will cost £11m and occupy 40,000 sqft It will be the third of its type developed by ICI as part of a west European network and will be completed in 18 months. The £10m investment in the research centre will be phased over the next four years.

however, that the UK industry is in general already well attuned to operating in the rest of Europe. "We are expanding in Europe because of the size of the market, not because of 1992," says Mr Ken Minton. chairman of Laporte Industries, a UK maker of speciality chemicals with annual sales of about £500m. Laporte has increased over-

seas activities significantly in recent years, spending £150m argely on buying more than 50 companies around the world. Some chemicals executives believe that 1992 will have only a small direct effect in making trading easier in Europe. Take BTP, a medium-sized chemicals manufacturer based in Manchester, north west England, which is looking towards other European nations for sales of a freeze-dried chemical it has developed for improving beer

production. Mr Steva Hannam, BTP'a director in charge of speciality chemicals, says: "Until someone comes up with a Euro-beer, which I don't think is likely, we are still going to have to attack every European market

individually." Other companies make the distinction between setting up distribution and warehousing facilities in the rest of Europe, and manufacturing there. Allied Colloids, a Yorkshirebased maker of speciality poly-

mers, exports about a quarter

of its £150m annual sales to the

rest of Europe, but says that it sees little need to establish factories on the continent. Its only plant outside Britain is in the US, which it is busy expanding.

Mr Peter Flescher, Allied Colloids' managing director, says that, if anything 1993, ought to reduce still further the need for factories in Europe by cutting the red tape involved with trans-border shipments. This is particularly so for the high-value materials sold by Allied Colloids which are produced in low volumes and are relatively easy to export.

Mr Bob McGee, chief executive of British Vita, which makes packaging materials and foams, does not agree. The company has spent £60m in recent years buying about 20 companies in the rest of Europe, establishing a manufacturing base in most of the big European countries. Half of British Vita's annual

sales of £600m are accounted for hy goods made in European factories outside the UK, "It's absolute nonsense to say you don't need to manufacture in the countries where you sell," saya Mr McGee. "To have a long-term future in any country you have to have a local influence (in the form of facto-

While British Vita has largely ignored the US in its expansion strategy, it has been the other way around with the chemicals division of RTZ, the mining and industrial group. RTZ Chemicals, with annual sales of about £450m, has spent some £200m in recent years on 14 acquisitions, half in the US and nearly all the rest in Britain. Sales to mainland Europe account for no more than about 15 per cent of the company's turnover, while the US is responsible for half.

Mr David Swallow, manag-ing director of RTZ Chemicals, says that the group is deter-mined to expand in Europe in the future. Efforts in this direc-tion, he says, have been ham-pered by the difficulties the company has encountered in

buying Euroepan companies. Yorkshire Chemicals, which makes dyestuffs and speciality chemicals, has also in recent years focused more on the US than Europe. The company has just bought a Massachusetts-based distribution company and hopes to build US sales of special additives used to toughen plastics in industries

such as aerospace and cars.
"Continental Europe accounts for nearly half our annual turnover of about £50m, says Mr Terry Smith, finance director. "But the market is not going to change very moch. As far as we concerned 1992 will not have a hig

impact."
For some executives in the chemicala industry, mean-while, all the talk about the US and Europe is out of date. For these people, the main points of expansion for the sector are in the Far East.

Mr Denys Henderson, chair-men of Imperial Chemical Industries, Britain's higgest chemicals group, reckons his company has laid the ground-work already in the US and continental Europe - which account for more than half ICI's £11bn annual sales - and is focusing increasingly on Japan and south-east Asia.

Textiles 'hit by economic uncertainty'

A STRONG pound and higher interest rates have combined to plunge Britain's £13.7bn tex-tile industry into a period of uncertainty, according to a leading industry figure.

Mr Barry Spencer, president of the British Textile Confeder ation (BTC), said at the Fabrex textiles exhibition in London yesterday that the uncertain economic outlook might prevent the industry from maintaining its "recent pace of advance."

Sterling's strength against the European currencies was making it more difficult for UK

textile and clothing companies
to export into Europe.
The pound's strength against
the dollar had also accelerated
the flow of imports from the
Far East, where many currencles are dollar-related.
Mr Spencer also warned that Mr Spencer also warned that higher interest rates may add

to uncertainty, discourage investment and depress con-sumer expenditure on textiles. Although slower spending may affect demand for imports, he said that UK manufacturers would probably be more vul-

nerable.

The flow of imports into the The flow of imports into the UK rose by 12 per cent during the first half to £3.4bn, according to the BTC, while overseas sales increased by just 4 per cent to £1.7bn.

The belance of trading defi-

cit in textiles rose by 20 per cent to £1.7hn, or to just under 30 per cent of the overall UK trading deficit in the first half.

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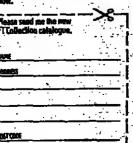
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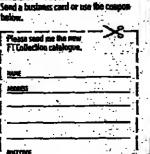
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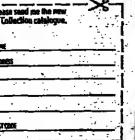
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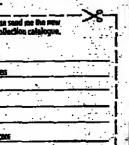
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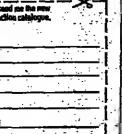
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UK NEWS

Rivals see red over 'Greening' of Thatcher

John Hunt examines the re-emergence of environmental issues in British politics

RS Margaret
Thatcher's public
espousal of the need
to protect the environment and preserve the earth's ecology on Tuesday night provoked reactions ranging from suspicion to downright indignation yester-

With the annual political conference season under way it seemed that all the parties at Westminster were desperately anxious to jump on to the Green bandwagon for fear of being left behind.

In her speech at the Royal Society's annual dinner, Mrs Thatcher declared war on pollution. "Stable prosperity can he achieved throughout the world provided the environment is purtured and safeguarded," she said.

Mrs Thatcher described the protection of the environment and the balance of nature as "one of the great challenges of the late 20th century" and said that mankind may have "unwittingly begun a massive experiment with the system of this planet itself." Protection of the environment and the balance of nature was "one of the great challenges of the late 20th century," she said. There is a certain irony to

the sudden re-emergence of environmental issues at the top of the political agenda. In the run-up to last year's gen-eral election all of the parties were lavish in their promises in this area. Their fear that there might be a "Green backlash" by voters was prompted by the dramatic rise of the Green Party in West Germany and other continental coun-

In the event it never hap-pened. Britain's own Green Party put np 122 candidate but won no seats and received only 90,000 votes - 1.3 per cent of the total. After the election the environmental pro-grammes of the Conservatives, and to some extent the opposi-tion Labour Party, took a back

gone away. the Karin B incident in which the vessel of that name wan-dered the seas like the Flying

Dutchman trying to land a cargo of hazardous waste.
There was the the case of the virus which has killed thousands of seals in the North Sea, a case which has highlighted the problems of North Sea pol-

Within the Tory party there has been a strong campaign against Mr Nicholas Ridley, Environment Secretary, over the development of tightly restricted parts of south-east England designated as "Green Belt".

The word is that Mrs Thatcher was taken completely by surprise by the strength of feeling within her own party over the extent of development in England's green and pleas

Hence Mrs Thatcher's donning of the Green mantle on

But the problems had not one away.

Since then there has been he Karin B incident in which

Tuesday night. The Prime Minister singled out for special attention the greenhouse effect, whereby the increase in waste gases threaten a disastrons overheating of the earth's atmosphere. She also concentrated on the need for international action to deal with the depletion of the ozone layer and acid rain.

All of these would have

wider implications for British government policy concerning energy production, fuel efficiency and reforestation. She emphasised that Britain

was playing its part in solving these problems – a view hotly disputed by most environmental organisations. Critics also maintain that Britain has dragged its feet on agreeing to EC directives on vehicle exhaust fumes and power station emissions which

eached agreements only under The other political parties, meanwhile, are desperately

contribute to acid rain and has

anxious to show that they care about these matters.

Mr Jack Cunningham, Labour's spokesman on the environment, was savage yes-terday in counterattacking Mrs Thatcher's speech. "The British Government is

in the dock over its appalling record of ignoring the enviro-ment both nationally and inter-nationally," he said. Britain still had the dirtiest heaches in Europe and some of the most polluted coastal waters while 11m Britons were forced to drink water of a quality below that required by EC standards. Friends of the Earth, the environmental organisation, was extremely cautious. "The Tory party record on environ-mental protection has been

tion said. The Green Party was indignant at Mrs Thatcher's speech. "The truth is that the empress has no clothes," said Ms Penny Kemp, the party's spokes-

abysmal so far," the organisa-

Amcorplans box plant in Britain By Maggie Urry

AMCOR, a leading Australian pulp, paper and packaging group, is to make its first direct investment in the UK by building a corrugated box plant in Cambridgeshire, in

stern England. The group has extensive interests in Australia, New Zealand and south-east Asia, with 20 corrugated box plants and a number of other packag-

ing operations. The corrugated box market has been growing strongly recently, fuelled by the con-sumer boom, and manufactur-ers have been able to increase prices as well.

As a result, companies in the sector have reported strong profits growth. For example UK Corrugated, a joint company owned by Jefferson Smarfit, the Irish-based company, MacMillan Bloedell of the US and Svenska Cellulosa of Sweden.

Stiffer advertising code steers alcohol adverts from young

sage of alcohol away from young people were published by the Independent Broadcasting Authority yesterday.

The new codes which regu-

late advertising of alcohol on television and radio are the result of a review by the IBA in consultation with the Government's committee on Alcohoi Misuse, chaired by Mr John

The Advertising Standards Authority, which governs advertising in print mediums published its revised codes on

Monday.

The IBA said yesterday:

"The changes in the code are
not revolutionary — if they were it would imply that the old code was shot through with

"The main objective of this latest revision has been to clarify the existing code. While the IBA is satisfied that there have been no major gaps in the existing rules the opportunity has been taken to remove some ambiguities and to add some supplementary guidance on what is and is not permissa-

The new Code, for example states that alcohol advertising may not be directed at people under 18 and that people associated with drinking in the advertisement should be and be seen to be at least 25 years

The previous code had said advertising should not be

CODES WHICH seek explicitly directed particularly to the to direct the advertising message of alcohol away from the advertisements should seem to be younger than about

> The new code also asks advertisers not to circumvent its rules by the use of humour.
> This is considered unlikely to
> affect characters such as the
> Hotmelster bear used by Courage, the brewer.

Drinks containing less than 1.2 per cent slookel, provided they comply with the general-ity of the code and do hot pro-mote irresponsible drinking or hoborious will not normally be behaviour will not normally be subject to the above rules. This means that characters

This means that characters such as Don Swan, who drinks a low alcohol lager and swims from Austrelia to New Zeahard are permissible. The IBA bers, for example, believes from Swan is promoting a healthy image by drinking a low sicohol lager.

The Government is currently seeking to promote the con-

seeking to promote the con-sumption of low alcehol

mittee met yesterday to dis-cuss the latest Government initiatives on curbing alcohol misuse, said he was pleased that the advertising authorities had the interests of the young so much in mind.

He said a call for a total bar on alcohol advertising had been recommended by the Mas-ham Committee last year but his committee had rejected this.

TV sports channel deal

By Raymond Snoddy

BRITISH Broadcasting yesterday awarded a 10-hours a day sports television contract to Trans World International (TWI) the production company founded by Mr Mark McCor-

The contract is believed to be worth £25m over three

At the same time BSB, the UK's direct broadcasting by satellite venture confirmed that a five-hours a day contract for womens and consumer interest programmes would go to a consortium involving the Daily Mail and Yorkshire TV. Mr Anthony Simonds-Good-ing, BSB chief executive, said the two groups would provide programmes of originality. The announcements follow

last week's decision to give the BSB news contract to Crown Television in a deal worth around £60m over five years. BSB plans to launch three new channels of television

UK, Europe tourist facilities criticised

By David Churchill Leisure Industries Correspondent

EUROPEAN and British tourism industries must improve the quality of their facilities in the 1996s if they are to attract more high-spending American and Japanese visitors, an American Express report warned yesterday.

report warned yesterday.
The report points out that although Europe still has about 60 per cent of the \$150bm (589bm) worldwide tourist industry, its market share has fallen steadily by some 5 per cent over the last decade.
Britain is particularly valorable to any decline in the

nerable to any decline in the number of wealthy US and Far Eastern tourists since almost two thirds of its tourism earnings come from long-baul visi-tors. Most other European countries earn less than a third of such revenue from these

American Express, which handles just over a tenth of Europe's tourist transactions through its charge card and travellers cheque payment systems, says that free spen-ing American and Japanes tourists already account for 20 per cent of Europe's interna-tional tourism earnings. But the report says Europe must

adapt to a changing market. It says: "This requires less emphasis on sun and sand and more on products for long-haul

travellers."
American Express points out that US tourists spend nearly three times as much as the average foreign visitor and visit an average of two Euro-pean countries per trip.

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Rowan Atkinson in "The Bear"

The Sneeze

ALDWYCH THEATRE

umist.

facilities

criticise

In the prologue, Rowan Atkinson relates how Chekhov hated plays, except, ominoue pause, when short. Clipped snarl, collaborative languter. What follows in this evening of what innows in this evening of slight, but not trite, Chekhov-iana, devised by Michael Frayn and directed with sly reverence by Ronald Eyre, is a roster of revue sketches with minimally cultural avateurs one. It is a cultural pretensions. It is a lifeable mess, devoid of coher-ence, but mercifully and inter-

mittently funny. Frayn has taken four of the early vaudevilles and mixed them with new adaptations of four stories. In Act 1, three prose-derived sketches; an importunate lady dramatist bends the ear of a writer, a landowner and a French tutor

Chekhov's vaudevilles, or jokes, as he called them. We forget too readily that the play-wright was in the first place a storywriter in the same league as Lermontov and Turgenev. This comes through in the final adaptation, Atkinson's Geordie cart driver spilling the beans about his Inspector Gen-eral over an unsuspecting trav-

The show does not touch the rich polgnancy of the later," longer stories, where changes of location and passages of time are so important. But you get a marvellous sense of transition from page to stage as Atkinson experiates the evils of tobacco while unlocking his

private misery.

The short plays themselves: The short plays themselves: tricks, but digs in anyway, (The Buils of Tobacco was both while Miss Campbell seems story and sketch) look stilted delightedly alerted to all sorts in comparison, already con- of possibilities. fined by imitative technique. You begin to see how Tolstoy

had a point about Chekhov the dramatist. The Bear suffers especially in this respect, Timothy West stomping suidenly like a stage villain in a bad wig as the creditor turned suitor determined to have his oats and eat them. Cheryl Camp-bell, a wonderfully surprising actress poised, on this occasion, between outrage and incontinence, fights back theatrically.

The Bear is often paired with The Proposal, the play that closes the evening, Atkinson's twerpish neighbour with a heart condition sealing a mari-tal pact amid rows about the merits of various dogs as Miss Campbell gives full, alarming importunate lady dramatist bends the ear of a writer, a landowner and a French tutor engage, in kenophohic badinage, a minor Government official sneezes over the bald head (in Chekhov, the neck) of a higwig lin a theatre. Atkinson's sneezing ballet to the death is hillarious because of its consecution of the material. In fact, they dwindle, I much preferred the skimpy sketches. The only play sneezing for manners and cringing. West's old actor is caught propriety. He is most annous to some the material state in the light of the rest of the material. In fact, they dwindle, I much preferred the skimpy sketches. The only play that really works is the lovely business of its consecution. he sneesed. Snot his fault. prompter (beautifully outlined These prose distillations all by Michael Godley emerging date from the same period as from the dust covers), and trapped by his impromptu but

> Chekhov is said to have writ-ten Suom Song in just 65 min-utes. It is this slapdash, prentice euphoria that characterises the evening, however much Mark Thompson's classy emblematic design and Jeremy Sams's pastiche piano music (well played by Michael Haslam) seek to impose unity. There is not, nor should there be, any discerni-ble consistency for as long as Rowan Atkinson is flaring his nowan Accussion is maring his nostrile and crossing his eyes while turning his profile through 180 degrees. Timothy West has no answer to such

> > Michael Coveney

Left cold by cool perfection

Few artists have been so in and out of fashion as Guido Reni. Susan Moore visits two current exhibitions in Bologna

Yukio Mishima's erotic and masochistic obsession with Guido Rent's St Sebastian is a curious 20th century addendum to the changing critical fortunes of the Counter Reformation artist pur excellence. The cult Japanese novelist had himself photographed bared to the waist, hands tied above his head, pierced with arrows.

During his own lifetime (1575-1642), and for the following 200 years Guido and for the following 200 years Guido was revered for his elegant painting and affecting sentiment. According to the Bolognese biographer Malvasia, one contemporary lamented "we paint like mere mortals, he paints like an angel." His influence on 18th century painting was profound; some believed him second only to Raphael. No Grand Tour was complete without a visit to his gracefully dramatic St Michael in Santa Maria della Concezione in Rome.

By the end of the 19th century and

the beginning of our own admiration had turned to derision. As Berenson put it, "our grandfathers were thrilled by Guido Reni's ecstatic visages whose silly emptinesses now rouse our laughter." Few artists have ever been more over or under-valued. Interest in Guido Reui, and in the Bolognese seicento in general, revived with a new generation of scholars in the 1930s and continues to flourish. Visitors to this year'e major exhibi-tion at the Pinacoteca Nazionale in Bologna until November 10, then on to the USA, are likely to be as sur-prised as thrilled by the range of the subjectmatter and technique of this near-perfect painter. However unsym-pathetic his religious tours-de-force may be, they are never mawkish and

often moving. Guido's earliest efforts, which form part of a separate exhibition in Bolo-gna's archaeological museum, reveal

story with Guido's brief filitation with Caravaggism in Rome in 18046, with such works as the Louvre's plumed and pallid 'David with the head of Goliath." It is a pity that it could not be compared with the second version, on losn to the National Gallery, which was painted to rid Caravaggio's influence. Though dramatically lit, his "St Catherine" is closer to Raphael's "St Cecilia" in Bologna. Her body only recently discovered, it is body only recently discovered, it is also witness to the onset of Christian archaeology and the revived cult of saints

Alongside is the compelling "David and Goliath." Unexpectedly, its bold, clear forms, bright colours, warm flesh tones and smooth surface recurr throughout Guido's ocuvre, running parallel to darker, grey-ground works. The "Massacre of the Innocents," dominating the main gallery, is such a work of crisp edges and large areas of pure colour. It is the most Classical and yet dramatic of Guido'e composi-

The figures, ranged along a severe inverted Z, register a gamut of human reactions to the brutal butchering. Perversely, given the subjectmatter, it is a work of extraordinary beauty (it is also one of the important works not travelling to the US). But it does sow the seed of a suspicion, confirmed as the show progresses, that Guido is altogether too cool and ultimately emotionally detached. We may admire

him but rarely love him.

Moreover, despite his impeccable technique and rich hues, there seems

no joy in either his use of paint or colour. His Corsini Saloma could not be less wanton; she is almost neo-Classical in her cool colour and remote gaze. Portraits are no more intimate, even the subtle salmon-pink study of his distinctly precious patron, Cardinal Bernardino Spada.

Surfaces are not invariably of

Surfaces are not invariably of enamelled smoothness. His endearing St Luke, and small devotional works on copper, are worked up with freer, visible brushstrokes. The subtle tones of the impressive decorative series of Hercules are different again, as is the Hockney swimming-pool blues of his "Bacchus and Ariadne" from Los

Angeles.
But the greatest revelation is the late works. Their emphasis on tonality, and muted colour, are anticipated in such exquisite works as Sir Denis Mahon's "Sybil" and the Toledo, Ohio "Venus and Cupid," but during the 1630s his figures lose their emphatic rounded forms and become ethereal, bloodless. His palette is limited and detail is pared down to the extent that the freely painted canvases look unfinished.

The exhibition has provided splen-did opportunities, but missed others. It is marvellous to be able to see the newly cleaned "Triumph of Job," nor-mally tucked away in the tribune of Notre Dame, but there seems little point in borrowing both versions of "Atalanta and Hippomenes" if they are not bung side by side. The show is also rich in recent discoveries and in Guido's generally critically disliked late works — perhaps at the expense of more important works. The exhibition opens at the Los

Angeles County Museum of Art, December 11-February 14, and at the Kimbell Art Museum, Fort Worth, March 10-May 10, 1929.



Guido Reni's St Michael, c. 1635

Rossini Opera Festival in Pesaro

In its first years the Rossini Opera Festival at Pesaro owed part of its deserved and enor-mous success to the sense of discovery it shared with its visitors. One after another, Rossini rarities were unearthed, held up to the scrutiny of the audience, and welcomed as masterpieces, or something very close: Il viaggio a Reims, La donna del lago, Bianca e Falliero. Naturally, these unfa-miliar works alternated with Rossini operas from the more usual repertory: all produced with scholarly care and theatrical skill.

But now the situation is changing on the one hand, the Festival itself has contributed to the wider interest in the less-known Rossini, so the operas are becoming, if not common theatrical currency, at least less exotic. And, at the same time, though Rossini's production was large, it was not endless; so by now only a very few of the operas remain well prepared Fool in a re-run of King Lear and other mightunrevived (one of these, Ciro in Babilonia, is already announced for Savona in Octo-

This year's festival opened with Otello, hardly a household word, but still — as the excellent, informative Pesaro programme informs - given in fifteen different places (including Pesaro, in 1965) in the last thirty years, and long available on disc. In other words, the Rossini Opera Festival, as it runs out of rarities, must compete with the great international opera houses on their terms, and, as this new Otello made evident, it is willing and able to do just that. In the past, one of the prob-lems in Pesaro was the orches-

commendable for their good will than for their experience. This year, in engaging the orchestra of the RAL, Turin, the festival solved that prob-lem eplendidly. The score of Otello, with its frequent solos, especially for winds, and its tricky rhythms, its sudden shifts of mood, present con-stant problems; the Turm players overcame them with what sounded like ease, and with

As it runs out of rarities the Festival must compete with the great international opera houses. With its new production of 'Otello' it has made evident it is willing and able to do just that

The taste of Sir John Pritchard is admirable, and he affectionately illustrated the work'e many instrumental felicities, its subtleties of mood and character. It was pleasant, too, to hear an unhurried Rossini, far from the headlong con-ducting of some of Sir John's colleagues; but on the other hand, there was a lack of impulsion a tendency - perhaps imposed and certainly welcomed by the singers - to stop at the end of a section, as inserting an aural comma, before resuming; thus there was a frequent loss of urgency. True, this is not the swirling, haunted drama of Verdi, but, of all Rossini'e serious works, it is perhaps the most intense,

Pesaro assembled a starry cast, all familiar to the loyal,

international andience. In the title role, Chris Merritt grew as the opera progressed. At first, with the conductor's complicity, he crooned, as it singing for his own satisfaction rather than the public's; but his involvement increased, and by the last act, he was in charac-ter. Like all the singers, however, he had a murderous way with recitative; words that were meant to be introspective asides often came blasting out,

were drilling his troops. June Anderson, the Desdemona, had the same approach, and in her exchanges with Emilia, it seemed as if her confidante were hard of hearing. In the arias, however, she shed greater sensitivity (especially in the last act, which is more Desdemona'e than Otello's) and was, finally, affecting. Rockwell Blake, as Rodrigo, was a nag, hectoring and whin-ing, admittedly, Rodrigo is not a pleasant character, but still he should have a certain surface charm, at least. The Jago, Exio Di Cesare, was unsubtle, both in acting and singing. The tall, dignified bass, Giorgio Surjan, made as much as can be made of Elmiro, Desde-

as if the Moorish commander

alone in the cast, he had an idea of how to deliver recita-tive naturally and effectively. The production pleased, and there were ovations. And, even

there were ovations. And, even musically, it was on a high, if uneven, level. What made it immediately enjoyable throughout was the splendid visual frame devised by Pier Luigi Pizzi, a Venice of chill white marble, punctuated by a porphyry whorl or some other simple decorative element. Against this noble simplicity. Against this noble simplicity, the costumes — of muted, but impressive colours — created a series of handsome stage pic-

The very success of the Rossini Festival has created a problem of demand: the Teatro Rossini – idea for the operas – is small, and at every performance vast numbers of musiclovers have to be turned away. This year, the local Sports Palace has been adapted into a new performing space. With its eighteen-hundred seats, and its more accessible prices, it is meant to satisfy those unlucky at the Teatro Rossini box-office and to allow the disgruntled Pesaresi to enjoy their city's

festival. The revival of Il signor Bruschino, running concurrently with the Otello, suggested, however, that further thinking might be advisable. The sports-palace atmosphere remains predominant. This Bruschino, doggedly conducted by Donato Renzetti, sung without great flair (only Enzo Dara had some style, and Mariella Devia had some brilliance), in a trite staging by Roberto De Simone, was not helped by the surroundings, though it was probably beyond salvation anyway.

William Weaver

September 23-29

London Symphony Orchestra

BARBICAN HALL

The London Symphony Orchestra's concert of English music in the Barbican on Tues-day, presented in conjunction with the British Fragrance Association, was a standard selection of popular works — Vaugban Williams'e Thilis Fantasia, Elgar's Cello Concerto and Walton's Belshazzar's Feast. It was the sort of programme many British orchestral players could perotiste tral players could negotiete successfully in their sleep and sometimes do, but here, intelligently conducted by Rafael Frübbeck de Burgos, it emerged bright, alive and any-

thing but routine.
The Tallis Fantasia quickly revealed the strings to be in far towards the end of last season might have suggested. There is still a lack of lustre and tonal solidity at times - in such a dry acoustic as the Barbican's Vaughan Williams's climaxes need weightier resonance -but the unanimity and coherence are right in place. The fitness of the rest of the orches-

tra was thoroughly tested in Belshozzar too, and generally proved well up to scratch: the influx of new young principals appears to have sharpened up much of the ensemble work. The congestion et the biggest climaxes was the hall's responsibility rather then the performers'; such a work is at the limits of its capacity, and with brass choirs in the balcony and the platform packed with orchestra and cborus (tbe LSO's own), there was little space in which the music could be allowed to breathe.

De Burgos nevertheless managed to pack it with punch and drama: Benimain Luxon's barltone contributions were well total effect was noisy and joy-ous. In the concerto Felix Schmidt had been a technically assured, emotionally contained soloist, whose austere detachment was at times forbidding though unfailingly impressive for its purity of line.

Andrew Clements

SALEROOM

Christie's season starts

In recent years there has ben a spate of mergers among Lon-don'e art dealers. One was the acquisition by the long estab-lished Henry Sotberan, book dealers, of the stock of Ben Weinreb, dealer in architectural drawings. Yesterday Christie'e started to sell off some of the Weinreb collection that Sotheran reckons is surplus to its requirements. The first day brought in £218,308, with just 3 per cent unsold.

The London dealer Quaritch paid £23,100 for a first edition of L'Architecture Considerée by Ledoux, who is considered to be one of the most original architects of the 18th century. It has 123 plates. Sir William Hamilton, best known for his wife's liaison with Nels our man in Naples in the late 18th century. He was fascinated by volcanoes and ascended Vesuvius twenty three times. He commissione Pietro Fabrie to record the eruption of the volcano and his observations of the phenome-non in three volumes, with 59

etchings by Febris, made £15.400. Christle's, which was kick-ing off its main London season. also sold decorative arts from 1880, making £147,164 but with 23 per cent unsold. The Fine Art Society paid £20,900 for eighteen designs for Grays Park, Stoke Poges by Voysey, dated 1906, which had carried a top estimate of only £1,800. A rare James Dixon & Sons electroplated toastrack designed by Christopher Dresser sold for £14,300, over three times its estimate, and a pair of lami-nated birchwood open arm-chairs designed by Gerald

Summers also did well, realising the same sum.
Sothehy's held a significant sale of Victorian pictures: it contained no great works but was a good measure of general trade interest which was revealed as being strong, and produced a total of £951,006 end less than 10 per cent unsold. A pretty if vacuous picture of young girls and a dog entitled "Meeting in a park" by Arthur Elsley sold for a remarkable £68,200 as against a £30,000 top estimate. Painted in 1907 it was a record for the artist and typified the breezy decorative works that were in demand. A set of four steeple chase oils by Thomas Blinks also beat their estimate at £41.800 and another record was the £19,000 paid for "The But-terfly" by Robert Fowler, dated, 1906, which shows a lightly draped beauty admiring

a butterfly. There were only three survivors from HMS Hood which was sunk by the Bismarck in the Second World War. A set of ten medals of one of them, Lientenant Ted Briggs, sold at Glendininge yesterday for 25,500. At Phillips a Japanese buyer paid £16,500 for a Bru jeune bisque head doll.

Antony Thorncroft

Canadian art comes to London Ronnie Scott's Club in London will be the venue for a Canadian Jazz Evening on Sunday October 2. It will be part of a series of Canadian cultural events in

Exhibitions include The Business of Frightened Desires by Toronto artist maker Vera Frankel (Air Gallery, EC1, until October 15) and Yellow Peril: New World Asians by 16 Canadian artists (Chisenhale Gallery, E2, until

London during September and

October 16). Musical events include three Wigmore Hall recitals by the Canadian Festival of Sound.

ARTS GUIDE

EXHIBITIONS Parts

Carte Musées et Monum sold in museums and Metro sta-tions, enables visitors to avoid queues at 60 museums and mon-uments, including the Louvre, Musée d'Orsay and Versailles

Musée d'Orsay and verPalace.
Centre Georges Pompidou. The
Fifties, taking over Beaubourg
for three months from the
ground floor upwards. The postwar creative dynamism of the
Fifties is represented by cars, Fifties is represented by cars, comics, music, cinema, litera-ture, industrial creation and - on the fifth floor - by visual arts. The great figures of Matisse and Picasso open the exhibition with works in black and white; use by Giacometti, mobiles by Calder, and lyrical abstraction by Hartung and De Kooning. While contrasting the School of Paris with the School of New York, the exhibition draws atten-tion to some of their parallel developments. (42.77.12.33). Closed Tue. Ends Oct 17. Musse d'Orsay. The spectacular museum of the 19th century is situated opposite the Tuileries Gardens within the metallic structure and the glass-roofed vault of the vast Belle Epoque railway station. It houses paint-ings, sculptures, objets d'art and photographs from the end of the romantic period to the beginromantic period of the begin-nings of modern art and the impressionists and post-Impres-sionists collections formerly in the Jeu de Paume. Here they are counterbalanced by academic painters, their cootemporaries, long derided for their pomposit The sculptures come into their

e Ando maye, at the end of which is a

nave, at the end of which is a large-scale model of the Opéra and its district below glass tiles. The view of Paris from the terraces is an additional delight.

1 Rue Bellechase (45.48.14). Closed Monday.
Muste d'Orany. Cézanne. The Barty Yests-61859.1872). The 63 paintings and 20 drawings and watercolours, already seen in London and on their way to Washington, reveal a hitherto neglected period of the artist's life. The young Cézanne, fascinabed by Courbet, influenced by Delacroty. Daumier and Manet, a briend of Zola and an admirer of Wagner, expresses his genius in compositions full of violence and excitism — with the painter always the vogen.

The execution is daring, with sombre colours wrought into the centre of the colors. sombre colours wrought into the canvas by a broad palette knife. There are portraits and self-portraits, still lives and landscapes, all pioneering modern art. (45.49.48.14). Closed Mondays. Ends January 1.

Arteurial Zao Wou-Ki's retro-Arteurial. Zao Wou. Ri's retro-spective traces the development of an artist formed both by the ancient traditions of Chinese art and by the works of the Impressionists and of Cezanne, Matisse and Picasso. From paint-ings inspired by landscapes, he moves on to poetical abstracts which, from 1959 onwards, do not have titles, only dates. 8 Ave Matignon (42.98.16.16). Ends Nov 10.

in. Busie de Chiny. Medieval art in Paris. The abbots of Cluny built their magnificent late Gothic town house in the beart of the Latin Quarter on the sened ruins of Roman baths. Now a neuseum, it houses medi-

eval works of art — goldsmiths' work, carved alter pieces, ivories, fahrics, with two English royal standards embroidered in gold on red velvet. In a rotunda of on red vervet. In a routing or its own is a set of the Lady and the Unicorn mile fleurs tapes-tries — an allegory of the five senses, one of the masterpleces of medieval art. Place Paul-Painlère, Métro Odéon. Closed Tues-days and lunchtimes (43.25.62.00). Galerie d'Art Saint-Honore. Still lives in Dutch and Flemish ert in the 17th century. Only the ingrained tradition of painstaking craftsmanship of the time ing craftsmanship of the time can explain the perfection and the shining mint condition of the paintings assembled by Monica Kruch. There is Jan Brueghel the younger offering his bouquet of flowers in a celadon bowl, while Andries Denielz places his in a sculpted vase and Ahraham Mignon in a transparent round one, the globe of which reflects the studio's multipanelled window. 267, Rue Saint-Honora. Closed Sat, Sun and lunchtimes. Ends Nov 18 (42601503)

tra, for the most part, even when the conductors were stel-

lar, the players were more

Barlin Time Comparison 1988. Thirteen painters, spanning three genera-tions, present the East German art scene in the 1980's. This exhi-bition concentrates on figurative painting and portraits, Among the artists are Hampel, Heisig, Ebersbach, Tubke and Libuda.

Neues Kunstquartier, Gustav-Meyer-Allee 25, Ends Nov 20. Bremen Georg Baselitz. The Motif. Borty pictures by the German expres-sionist, born in 1939, from his most recent period. Kunsthalle Am Wall 207. Ends Oct 30.

Stuttgart To celebrate the 85th anniversary of the German Art Association, around 950 works by 280 artists are being displayed in four differ-ent museums. The presentations are divided up into various sub-jects: informal constructions; places and sounds; old subjects new pictures, and landscapes.

There are also works by German and French artists from 1908-1908. The Association is helping young artists by donating DM40,000 (over \$20,000) in prize money. Württembergischer Kunsstverein; Kunstgebaude am Schlobplatz; Staatsgalerie, Konrad-Adenauer-Str 30-32. Ends Vienna

Museum of Modern Art/Museum of the 20th century. Works by Oswald Obethuber, one of Aus-tria's finest artists. Emis October

The Austrian National Library. The Arab world in Europe. A marvellous collection of letters and other literary items. Ends-October 16. Hermes Villa. Portraits by the

fin-de-siècle artists, Gustav Klimt and Emilie Floege. Ends Feb 19. Secession. Klimt's "Beethoven Frieze" is now back in its right-ful and original home in the nn ann organi none in the beautifully restored Secession. Also on exhibition are works by two young Austrian artists, Gustav Damisch, the painter and Willi Kopf, the sculptor. and with root, the schiptor.

Ends November 9.

Albertina. Exhibition of drawings by Alfred Hrdlicks, considered to be one of Austria's most

controversial artists who managed to divide public opinion on plans by the City of Vienna

to (finally) build a memorial to those who fought in the resistance during the Second World War. Besides being wonderfully outspoken in a country which habitually prefers public consensus and runs shy of its more immediate past, Hrdlicka is best appreciated for his sculpture. He is at present finishing his He is at present finishing his work on the memorial, which will be sited just across from the Albertina. Ends November

mona's unperceptive father;

Venice

Palazzo Grassi. The Phoenicians, The fourth major exhibition at Flat's imposing art centre on the Grand Canal attemps to give a complete picture of this extraordinary people, who dominated trade in the Mediterranean through 1000 was before their nated trace in the Mediterranean for over 1,000 years before their capital, Carthage, was finally destroyed by the Romans in 146 BC. The exhibition has been given a highly theatrical presen-tation by the architect Gae intion by the architect Gae
Aulenti. Sarcophaghi project
at odd angles from a pile of pink
sand oo the ground floor of the
Palazzo; in an upstairs room,
model ships stand immobile in
a rippling artificial lake, and
a huge polystyrene wave enguis
a Phoenician wreck. Until Nov
6

Palazzo Venezia. Imago Mariae. Over 100 works, including masterpieces by Gentile da Fabriano, Pinturicchio, Correggio, Giaquinto and Tiepolo, showing the progressive humanisation of the Virgin Mary from the austere figure of the Middle Ages to the gentle and accessible charm of the Renaissance and Baroque portrayals. Ends Oct 4.

Metropolitan Museum of Art. An exhibition of architecture An exhibition of architecture on paper covers four ceoturies of drawings including works by Frank Lloyd Wright, Louis Comfort Triffany and Arata Isozaki, as well as the west facade of the Alhambra thet dates back to 7500 Engl. Jun 8

1530. Ends Jan 8. Museum of Modern Art. Almost 100 black-and-white prints illustrate Matisse's influence during trate Manisse's introduce during a 50-year printmaking career that included lithography, dry-point, etching and linoleum cut. Ends Nov 6. Tokyo

Tokyo National Museum. Japanese Archaeology: Ristory and Achievements. Over 300 exhibits tracing the history of archaeology in Japan, from the time when an American scholar spotted a shell mound pear a Tokyo railway station in 1907 to some spectacular finds of recent years. spectacular finds of recent years, which have overthrown many of the cherished theories about Japanese civilisation. These include part of a hundred-faced

include part of a bundred-faced bronze mirror, which an ancient Chinese chronicle says was sent to one of the earliest known rulers of Japan. Begins October 4. Closed Mondays.

Ueda Gallery, Ginza, New works by Shoichi Ida, Ida is regarded as one of Japan's leading contemporary errists and has exhibited widely et home and abroad. He is best known for his work in paper. This exhibition gathers recent works, many from a series entitled the Garden Project and Lotus Sufra, where stones, twigs and other natural materials evoke images natural materials evoke images of Japanese gardens, Closed Sun-days, Ends October 15.

FINANCIAL TIMES | W

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Tilting at EC windmills

OF ALL the challenges facing further European integration, one is paramount. It is to determine where the long-term interests of different countries dictate closer co-operation and unification, and where it is advantageous to preserve, and even promote, the national, regional and cultural diversity which is one of Europe's great-

est strengths.

In highlighting this dichotomy in Bruges last week, Mrs
Thatcher underlined the difficult choices it will pose all European governments in the next few years. However, hav-ing clarified the debate, she proceeded to muddy it again with factitious and irrelevant

arguments.
She most ohviously went adrift hy insisting that a Euro-pean Community based on vol-untary co-operation between "independent, sovereign nations" was the only way to curb an otherwise inevitable slide into domination by a dirigiste central hureaucracy in Brussels. This is a false antithesis, which misrepresents both the way the EC works and

Britain's own position.

By definition, integration involves more pooled decisionmaking, implying some com-promise on oational sover-eignty. This the UK long ago accepted in important policy domains, notably agriculture and trade, which are controlled much more from Brussels than from London.

Common mould

In 1985 Mrs Tbatcher consciously assented to still fur-ther EC centralisation when sbe signed the Single European Act, which introduced far more qualified majority voting in the Council of Ministers. Britain approved the change because it wanted to make it harder for wanted to make it harder for other countries to block prog-ress towards a single market. But the UK thereby also con-ceded that it would be over-ruled when in a minority. If such surrender of national prerogatives opens the way for Brussels to force all EC coun-

Brussels to force all EC countries into a common mould, then Mrs Thatcher sold the pass long ago. However, that is manifestly not the intention of the European Commission's single market proposals: their emphasis on maximum liberal-isation and minimum harmonisation is far closer to Mrs Thatcher's own philosophy

espoused imposed barmonisa-

tion where it has suited its own interests, notably by insisting that EC securities markets only be fully liberal-ised once London's regulatory standards are matched else-

where.

More crucially, Mrs Thatcher
overlooked the existence of
tight legal constraints on the
Commission's powers. Individual governments retain tha
absolute right to veto EC proabsolute right to vero EC pro-posals affecting sensitive areas of national sovereignty, such as tax policy, while the Rome Treaty gives the Commission autonomous authority only in the, admittedly important, field of competition policy.

Shared determination

Though the Commission's past record in fulfilling this mandate is not beyond reproach, the case for its statu-tory autonomy is strong. The growth of cross-frontier take-overs and of anti-competitive government subsidies argue for EC-wide policies to keep markets open which are inde-pendent of strictly national

The Commission is nnt ahove trying furtively to enlarge its influence. But Mrs Thatcber's determination to stamp on such creeping bureaucratic intervention is shared by every larger EC country and above all by France, a vocal advocate of fur-ther European integration in economic policy and other tra-

ditionally sovereign areas. That said, there are legitimate concerns about preserv ing democratic accountability in the Community. But they relate less to the Commission than to the Council of Minis-ters, whose authority seems set to grow as increased majority voting steadily shifts more decision-making to the centre.
The Council's institutional fitness needs to be closely examined. Its debates take place behind closed doors, many of its procedures are obscure, its consultation pro-cesses cursory and the direct accountability of its members to either the European or oational parliaments is often tenuous. At the very least, much more transparency is needed.

Mrs Thatcher's speech would would bave carried more weight if she had done less tilting at windmills and taken aim instead at those areas where with Britain's explicit assent Moreover, the UK has Itself really poses risks of excessive

7 hile nothing, not even time, will ever completely beal the trauma nf the Challenger disaster, the imminent launch of the space shuttle Discovery should go a long way to restoring Ameri-cans' confidence in their abil-ity to conquer space.

With a deafening roar and

dazzling blaze of exhausts, the shuttle is dua to lift off from Cape Canaveral's Kennedy Space Cantre today. Some countdown delays are likely, given the complex machines and tense emotions involved, but hopes are high for a text-book return of US astronauts

to space.
Success would vindicate the rigorous revamping of the shuttle and of the National Aeronautics and Space Administration in the 32 months since the seven-member Chal-lenger crew died in the explo-sive disintegration of their space craft, victims of bungling bureaucrats and cavalier technicians.

It would also help take minds off the fact that the space shuttle has become an expensive system largely lack-ing in a mission. Much of its original workload as a space truck for delivering satellites into orbit has been turned back to expendable rockets. A major new role in building and sup-porting a US space station is in doubt hecause political and budgetary pressures could kill, or at least substantially curtail

the project.

Beneath the razzmatazz of the shuttla's phoenix-like rise lie troubling questions about lie troubling questions about the space programme. Critics worry that neither a Busb nor a Dukakis White House or a new Congress will have the vision, political will or money to reinvigorate space policy with clear long-term goals and leadership. "Tha great things in the space programme are in the Smithsonian Museum," one particularly disenchanted scientist declared recently.

entist declared recently.

The Challenger accident drove home the cruel truth that the US had severely compromised its space programme by relying solely on the shuttle to lift people, satellites and scientific experiments into space. Nasa, under intense budget pressure from successive Presidents, had advocated scrapping expendable rockets but had then failed to deliver an eco-nomic, safe and reliable shut-

Taking to heart trenchant criticisms from the disaster inquiries, Nasa and its contrac-tors have worked hard to put the sbuttle and the agency's own organisation to rights. It has spent so far some \$2.4bn (£1.43bn) to make changes to Discovery, but the total will rise to about \$3.5bn by the time the other two surviving shuttles are npgraded. In addition, Nasa is spending nver \$2bn to build a fourth

shuttle to replace Challenger. The changes are so extensive that Discovery's launch is being treated as a test flight. The orbiter itself has had 220 major alterations, such as a crew escape system and improved landing gear. The booster rockets which caused the Challenger explosion have undergone 145 big changes, the main engines 30 and the external fuel tanks eight. Of the 500,000 lines of computer code for the launch, 38,000 have been rewritten.

Another \$850m has been spent on reviewing and



Discovery being prepared for mating with its boosters

Hoping for a boost

Rod Oram on Nasa's difficulties as it launches Discovery

improving safety equipment and procedures. Nasa now has, for example, a vastly more elaborate system of quality control for preparing shuttles for launching to try to prevent a recurrence of the burean-cratic miscommunication and infighting that contributed to the Challenger's demise. Astronauts, largely denied managerial roles by Nasa in the past, have been given large responsibilities. Discovery's layped director, for example, is Captain Robert Crippen, the 50-year-old commander of the maiden shuttle flight in 1981.

"The shuttle is now an admirable rices of equipment the

rable piece of equipment, the best they can come up with, given the technological, political and budget trade-offs inherent in it," says Mr Brad Meslin, a managing director of CSP Associates, a Boston aerospace consulting firm. Nasa says the changes to equipment and procedures have increased the cost of each launch by about 50 per cent. Congressional analysts estimate, though, the cost has risen from under \$200m to more than \$500m if all hardware expenses and overheads are fully accounted for. In con-

trast, expendable rockets cost

ronghly hetween \$50m and \$200m each depending on size.

Burdened by more rigorous procedures, the turnround time between shuttle flights has lengthened considerably, Nasa originally boasted of fort-nightly flights when lobbying Congress for shuttle funds in the 1970s. It never did better than once every six weeks before Challenger. Now it says it needs 150 days preparation but hopes to cut the time to 75

Realising that the shuttle's nsefulness would lessen because of these higher costs and greater inflexibility, the and greater inflexiously, the Reagan Administration ordered in August 1986 that the launching of civilian satellites be handed over to commercial companies building and flying expendable rockets. Major US and General Dynamics, entrepreneurs and foreign space powers are now vying for the

Arthur D. Little, the US consulting firm, estimates there is a backlog of more than 100 sat-ellites to be launched at a cost of some \$7.5bn. Over the next 10 years an additional 200 satelwhich only a quarter is closely linked to Strategic Defence Initiative (Star Wars) projects.

Nasa, finding it hard to maintain its funding in real terms, is getting \$10.75n in the fiscal year beginning October I. Even with its drastically reduced workload, the shuttle will still take a long time to work off its payload backlog. With only one other flight planned this year, seven next year and 10 in 1990, many important scientific projects such as the hubble space telesuch as the hubble space tele-scope have been pushed far down the schedule.

lites will generate \$1bn a year

in launch fees. The US military has also

taken over a large part of the shuttle's original role. The air force has embarked on a \$12bn programme to build a minimum of 68 rockets of four dif-

ferent types derived, for exam-ple, from old inter-continental ballistic missiles. These will handle most military satellite

launches now that the air force's \$3.5bn California shut-

tle base has been mothballed. The Pentagon finds it easier to

get space money out of Con-gress than Nasa. Under the

Reagan Administration the military space budget has tri-pled to around \$15hn a year of

A successful launch this week will at least get the work underway again, while giving give Nasa's morale an enormous boost and its clout in Congress something of a lift, too. It is to the politicians that Nasa will have to devote a lot of its energy if it is to get funding anough to fulfil present

goals.

"It needs at least a 30 per cent budget increase over the next two or three years," Mr Meslin says. Top of the shopping list is the space station which will cost from \$19bn to perhaps mora than \$30bn. Nasa's main problem is how to sell it to Congress. Is it just a highly expensive base for experiments and for building up human experience of living up buman experience of living in space? Or is it a genuina first step toward a manned

mission to Mars? With Nasa still unable to articulate a clear and compelarticulate a clear and compelling reason for the space station and critics carping at its practicality, the agency could find a budget-conscious Congress unwilling to fund it in its present form. Cancellation of the station would deprive the shuttle – the beart of Nasa of its last major workload.

Both Mr George Bush and Mr Michael Dukakis say they would support the space sta-

would support the space sta-tion if they were elected Presi-dent. "In fact i don't see any fundamental differences between the two campaigns on civilian space policy," an independent policy analyst says. The trouble is that neither can-didate will make any specific, deep or dramatic commitments to space. With only the President politically powerful enough to be their effective patron, many scientists and officials in the space community worry that they will continue to be starved of funds under the next administration.

Discovery will help Nasa's cause but "we shouldn't make too much of nne launch," a space scientist says. After all the work put in, "it should be safe enough to put my grand-mother on. I'd be concerned, though, about the 25tb one when it is back to business as usual. This launch is not the real test of the US space programme - time is."

BOOK REVIEW

Liberalism in the 1990s

THE WORD liberal used to have two meanings on the two sides of the Atlantic. In the US it has meant support for state intervention to improve people's lot and a distrust of the market place in Europe it used to mean a stress on personal liberties and support for competitive capitalism.

Those of us who feel that

there is a common core to both types of liberalism - and that each is impoverished if one

each is impoverished if one just splits off to the political left and the other to the political research to the kind that is not, however, a list of mechanistic policies of the kind that political parties allowadays require from their intellectual think tanks. It is a highlical essay, which cannot be easily summarised in a message in the first or list chapter.

The book is not difficult in the sense of a modern economics book, with its rigour and quantification. But the argument has its own difficulty, which centres in part on the word citizenship, the concept which might bring together the two kinds of liberalism. two kinds of liberalism.

The issue which divides the

erals is how much interven-tion, whether positive discrimi-nation for racial minorities or economic levelling up, is required to make a reality of equal citizenship. Dahrendari would side with classical liber-als like Hayek in insisting that material inequalities and a market system, are indigeneramarket system are indispensable to a free society. But he would side with newer liberals, such as the US philosopher John Rawls, in wanting a good deal of redistribution and the erosion of less tangible social differences if everyone is to be a full critizen.

Why then does not Dahren-dorf settle for some sort of moderate social democracy as his ideal? Because of his dislike bis ideal? Because of his distance both of the welfare state bureaucracy and of corporatism; in other words, government by arrangement between interest groups such as unions and employers' federations. He remarks that groupings as different as the Thatcherites and the Greens have something in the Greens have something in common, hamely that they have broken the mould of Brit-isb corporatism and German

isb corporatism and German bourgeois complacency If anyone thinks this essay too full of abstract entities and isms, he might reflect that Dahrendorf has been quicker to spot many key trends than economists or political psephol-

ogists who are still searching for the supporting data.

One example is the difference between the 1970s and 1980s. Both have been marked by the and of full arminant. by the end of full employment and the expansion of the Welfare State. But whereas the 1970s were a decade of inflation. in the direction of the workaseen a return to rapid growth and expansion of opportunities. for the majority; but combined with growing wealth and income disparities and the exclusion of a section of the populatinn from these advances.

THE MODERN SOCIAL CONFLICT
An Essay on the Politics of Liberty

By Ralf Dahrendorf Weidenfeld & Nicholson, £16.95

Enrope has accumulated a daap-seated unemployment problem, while the US has created far more jobs, but to the accompaniment of growing poverty. Dahrendorf realises that countries on the two sides of the Atlantic have reacted in of the Atlantic have reacted in different ways to a common problem: not enough jobs at a level of pay which most would associate with a decent standard of living. The US has reacted by sacrificing a decent standard of living, and Europe by sacrificing jobs. Neither response is satisfactory.

Dahrendorf carefully distinguishes between the working poor and the underclass. The latter are minority groups liv-ing in the poorest areas of large cities characterised by lower attachment to the isbour force, drug and alcohol abuse, nnt-of-wedlock births, long-term welfare dependency, and a tendency towards crimi-

and a tendency bowards criminal behaviour.

The two classes both worry the prosperous majority, not only by pricking their consciences, but by the anxieties they create that the good times may not last.

The author draws a number of conclusions from the distinction between working poor and underclass. But he believes that both classes would benefit from some form of basic. from same form of basic income guarantee or negative income tax, both as a levelling up device and as a guarantee of that most important of all rights; the right not to work.

Yet if the aim is just to reach the bottom 20 per cent of the population, an extension and liberalisation of existing social security, including family benefit for people with jobs, would be more cost-effective than a basic income guarantee. The latter comes, into its, nwa mainly as part of the wider mainly as part of the wider goal of a non-work income available to all, as "an entitleavailable to all, as "an entitle-ment not subject to the vaga-ries of political fashlon." Nigel Lawson has spoken of a nation of inheritors, a basic income or its equivalent would make this a reality, which it has no chance of being at present.

The difficulties facing basic income guarantee are not only cost. Just when the privileges of a leisure class can be approached by larger numbers, the ideal held out to us by the and low growth, the 1980s have; holic, today's embodiment of the puritan ethic. Dahrendori recognises that this is not a good climate for his new social contract, but rightly rejects fatalistic resignation to the worst aspects of the status quo.

Samuel Brittan

Urgent tasks for Mr Ozal

LAST Sunday's referendum in Turkey has placed the Mother-land Party Government of Mr Turgut Ozal in an invidious position. The Government bad asked the voters to allow it to amend the Constitution and hold local elections in November rather than in March next

Because of Turkey's chronic atmosphere of political instability, the local elections are regarded as a vital test of the Government's popularity, even though the Motherland Party has an overall majority of 135 seats in the 450-member National Assembly, based on a general election less than a year ago.

The electorate voted against the Government's proposal by a decisive majority, though Mr Ozal emerged - after two television speeches threatening resignation, if he was rebuffed - with the same 36 per cent share of the popular vote which be obtained in last year's general elections.

This result has left Mr Ozal still in power, but politically wcakened at a time when he had hoped to he in a position to take unpopular economic decisions. It looks as if he will face strong pressure from his own followers not to clamp down on public spending, especially by municipalities, for another six months.

Public works

For most of the past two years, Mr Ozal subordinated economic priorities to politics, with increasingly serious con-sequences. Inflation has climbed back to levels reminiscent of Turkey's crisis years in the late 1970s and is currently running just below 80 per ceot. The root causes are the huge public works programme, coupled with the domestic financing of Turkey's \$38bn foreign

The situation would be much hleaker if Turkey's exports had not grown so strongly during the last two years, allowing the current account deficit to be kept under control. This has enabled the country to remain relatively credit-worthy in the eyes of the outside world.

However, at home, the costs have been high. Political dis-content has grown and strikes and protests have once more hecome widespread. Business confidence has waned.

Mr Ozal's imaginative reforms at the begining of the decade transformed him from a civil servant into the leader of a victorious party. Now eco-nomic and social stability is receding. So, too, may be the hopes of much more rapid growth hy the Turkish economy in the 1990s, which would establish Turkey's credentials for full membership of the European Community before the end of the century.

Reckless bidding

The experience of the past two decades has led Turkish voters to believe that they can force governments and political narties into reckless hidding to stay in power. Yet the same population bas also shown remarkable resilience

There is no reason why even sweeping opposition victories in the municipal elections next March should signal the demise of the Motherland Party Government, with its buge majority in a parliament which has more than four

years to run. Some of Mr Ozal's advisers, notably Mr Rusdu Saracoglu, his 39-year-old US-educated Central Bank Governor, have been pressing unsuccessfully for the past year for tight curbs on public spending, lower growth, and a bold antiinflationary policy. Such a course might be politically unpopular in the short term, but its rewards would not be long delayed. Continued com-promise may be more damag-ing both for Turkey and for Mr Ozal's long-term reputation as

an effective economic

Salomon in Spain

■ Salomon Brothers, who not so along ago seemed to be cut-ting back all over the place, are about to open a representa-tive office in Madrid. The move could be the prelude to further European expansion. Salomon already has offices in Frankfurt and Zurich; the next likely places would be Paris and

The decision to set up in Madrid is a recognition of the continuing high growth rate of the Spanish economy and also of the need to be in on the ground before domestic competition for husiness becomes much stronger.

In the last four years Salomon's corporate activities in Spain have been presided over by Donald Johnston, who also looks after Portugal, Austria and Italy and is based in the London office. This is the first week in a very long time, he can that he has not been in says, that he has not been in Spain at all. He realised a while ago that the country needed someone on hand 24 hours a day and who would ing to Johnston, the New York office left him remarkably free to make the arrangements. "It was a matter of finding someone familiar with our cul-ture." (The word "culture" is indelible in the Salomon vocab

ulary.) The choice has gone to Alberto Ibanez Gonzales, whn has been associated with Salomon since the merger with-Philip Brothers in 1981. He has been living jointly in Switzer-land and New England for the last six years as director of Phibro Energy responsible for Oil Products Trading worldwide. With his wife and six children he will now settle in Madrid.

Salomon's main competition in Spain comes from Goldman Sachs, though the British are also active and the Spanish themselves are coming up. Recently, Johnston says, Salo-

OBSERVER

mon lost a piece of business to a Spanish merchant bank. Much of the big business so far has been in the Spanish banking mergers. The aim now is to break into the middle tier

Berlin air

■ The Berliner Luft is supposed to be good for you; not, bowever, for Robin Leigh-Pemberton, the Governor of the Bank of England, who has been confined to hed during the IMF meeting. The reason given is the air-conditioning in the Congress Hall,

Burt's future

■ This is the time when American Ambassadors are thinking about their future. None more so than Richard Burt inWest Germany. Now 41, he took over in Bonn three years ago as the Reagan administration's youngest emissary abroad and already had a sparkling career

behind him. In the 1970s Burt helped further to internationalise the London-based International Institute for Strategic Studies. Ha was always a good writer and went on to work for the New York Times. "There are three great things that can happen to you in life. One is graduating from university, another is getting married and the third is being invited to join the New York Times," said the man who hired him. But he did not much like journalism, partly because peopla interfered with his copy. So he moved to the State Department and became Director of the Bureau of Politico-<u>Military</u> Affairs. Burt had a lot to do in his early days with identifying the socalled Euromissile gap, which led to the introduc-tion of cruise missiles.



"Two crates of recycled paper and an air ioniser for

In Bonn he quickly adopted a high media profile. Married. in 1985, to a former aide of Nancy Reagan, he has extended the arm of American diplomacy to German illustrated magazines, where he often pops up in family photo-graphs. A fresh round of publicity may be in store now that he has brought out a book on what he calls the "mature partnership" between West Germany and the US. Based on his speeches during his time

in Bonn, it contains no revela-tions but is the kind of solid stuff that serious Germans might like on their bookshelves. Any profits will go to a bospice for sick children set up in Germany by the McDon-ald's hamburger company.

As to what happens next, Burt declines to encourage speculation that he may be due for a senior Washington post in the event of a President Bush. It would probably have to be very senior indeed to tempt him. Perhaps with an eye to keeping up the rather

glamorous lifestyle he has acquired in West Germany, there is talk of him seeking a job in business, in case the Democrats win. He says that he has a "few options" open, but does not want to talk about them until after November.

Antique play

■ The season of new games Group, which handles Trivial Pursuit, has cooperated with the BBC to produce the Antiques Roadshow derived from the television programme on which people around the country present potential antiques for valuation. The game is similar to Trivial Pursuit, except that the questions are confined to antiques and related matters. Players may categorise themselves as amateurs, enthusiasts or experts and then answer such riddles as: "If your pot had been clob-bered, what happened to it?"

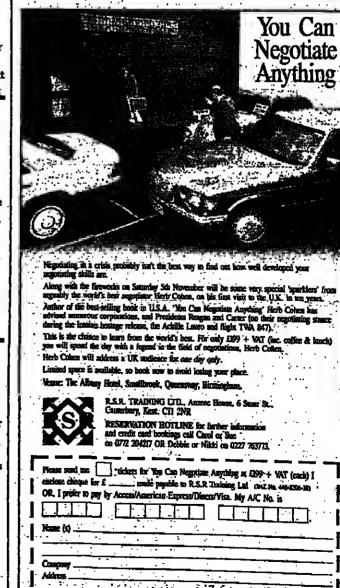
Girton's men

■ Girton College, Cambridge, seems to have forgotten its roots as Britain's oldest residential women's college. The invitation to its reunion dinner on Friday stipulates "blacktie" – not a very helpful guide to the female graduates from a decade or more ago. Inquiries at the 119-year-old institution reveal that it means evening dress, though not necessarily long. Men were let in from 1977

in an extension of Girton's lib-eral admissions policy. The three-mile gulf between it and the city centre, regarded as necessary protection for Victo-rian maidens, had by then become a recruitment liability.

Consolation

■ A new bumper sticker has appeared in Washington following the Bush-Dukakis television debate: "Thank God only one of them can win."





David Thomas on British moves to extend classroom-industry links

A lesson in self interest

r Tony Doran, deputy head of Saltwell high school in Gateshead, in England's north-east, is pre-paring to exchange the familiar blackboards of his classroom for the bustle of the assembly line at Komatsu, the Japanese construction equipment manufacturer.

Next month, Mr Doran will start a six-month stint at the company which will give him a taste of all the jobs at its Gateshead plant, from painting and welding on the shop floor through to office and managerial functions. For Mr Doran, it is an oppor-

tunity to understand the needs of one of Gateshead's larger

employers and to see whether industrial management tech-niques can be imported back into his school. For Kematsu, it helps foster the image of being a good corporate citizen. In the future, if the British Government has anything to do with it, there will be a lot more teachers following Mr. Doran's path. Three Cabinet Ministers yesterday presided over a showy launch in London of an initiative to boost school-business links. The Government is appointing a national network of 140 advisers to act as a focal point for

contact between the worlds of work and education. Top of the advisers' agenda. will be two government tar-gets. All pupils should have work experience before they leave school. A tenth of British teachers should get business

experience each year.
Two reports out this week show just how daunting these targets are. The first revealed the depth of business dissatisfaction with the school system. The second disclosed just how patchy is the present level of contacts between school and

The Bow Group, a Conservative Party ginger group, surveyed 72 senior businessmen. representing companies as diverse as Amstrad, British Petroleum, General Electrical Company, KT, Jaguar, Logica, Royal Insurance and United Bisculfa They were unanimous on only one item: that improving Britain's education should be a top government priority.

"Minimum standards and expectations tend-to be low, engendering a tolerance of mediocity, lack of motivation and undervaluing of skills," was one of the more moderate

Meanwhile, the Confedera-

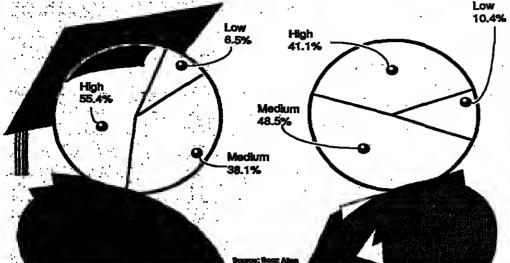
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How effective are existing school-business links?

School response

10.4%

Business response



tion of British Industry reported on the biggest attempt to discover what is happening on the ground. Prepared by Booz Allen and Hamliton, management consul-iton, management consul-tants the survey found 45 per cant of secondary schools and more than half of business lacking sustained contact. One pupil in five, at best, is caught up in sustained links beyond brief work experience.

However, it would be easy to

gain too depressing an impression from these findings. Scarcely a week goes by with-out the announcement of yet another company doing its bit by teaming up with schools.
One of the initiatives rousing

most interest are compacts, by which groups of employers guarantee jobs to schoolchild-ren from inner city schools who reach agreed standards in the classroom. Pioneered in the East End of London last year, the Government is helping to finance 30 new compacts next

"The thing has become enormous. It has exploded," Mr Richard Martineau, a director of Whitbread, the brewery group, told a recent meeting called by compact enthusiasis to drum up support among other employers. Whitbread's role in co-ordinating employers in the East London compact is now being emulated by other large companies, such as Citicorp, Marks and Spencer and J.

communities and the new sirriyals is sensibly handled, there would appear to be little hope for harmony and peace.

In general, ferry profits rarely meet long-term require-ments and the tunnel is only

Many large companies are also expanding their tradi-tional school activities. Shell, long noted for supplying educational materials, intends to sharpen up the focus by mak-ing these fit more closely into the new, more practically ori-ented school curriculum.

Even the Treasury, bastion of hard-headedness, is getting into the act. It is considering offering work experience, mainly in clerical functions, to 50 school children a year. Two factors — need and opportunity - are converging to stir np interest.

Companies' school activities used to be seen simply as altru-ism. Now the focus is chang-ing. Companies are beginning to realise that the skill shortages they face now are set to intensify: by 1993 there will be 25 per cent fewer 16-year olds:

Self-interest represents a sig-nificant part of the sales pitch for compacts in London: comnies failing to establish links with schools now will have to scrape the barrel for recruits by the early 1990s.

Just as companies are wak-ing up to the need, the opportunities for them to become involved in schools are grow-ing. The Government's techni-cal and vocational education initiative (TVEI), compacts, City Technology Colleges, work experience and work shadowing for pupils and teachers, co-operation on curriculum development, financing equipment, encouraging employees to become school governors, helping to train teachers - these are just a few of the routes open to a com-pany eager to help.

But the very richness of opportunities may bring its own problems. One is confu-sion: many companies in the CRI-Booz Allen survey called for a rationalisation of the numerous organisations which now exist to promote the link

Another danger is of raising expectations impossible to ful-fil. Some schools are unrealistic in seeing well-heeled companies as a pot of gold offering welcome financial relief after years of penury.

A more fundamental issue is whether the great bulk of companies will respond at all. Contrary to conventional business wisdom, the CBI-Booz Allen survey found schools to be much more active in initiating links than businesses.

As Lord Young, Industry cretary, said at yesterday's launch: "Companies, you have often complained about the quality and the attitudes of complain in the future ask yourself why you were too busy to help that local school." The Government is calling industry's bluff.

he traditional capital of Prussia, which recently celebrated its 750th

anniversary, has provided a magnificent, if occasionally slightly shister, series of stage sets for this year's International Monetary Fund and World Bank meeting.

One highlight was a Citibank reception in the Gropius Museum of Modern Art: several storeys around a huge covered courtyard, brilliantly illuminated at all levels; a barrel organ at the entrance, bands at the furthest corners and ranks the furthest corners and ranks of riot police in the streets outside. It was like a film set for an eve of revolution.

an eve of revolution.

But was anything happening behind the stage? The conventional answer is no: finance ministers were trying, not always with complete finesse, to keep the world's currency markets sweet before the US presidential election, after which they would see the long-foreshadowed great US budget-balancing speciaeries

long-forestandowed great us budget-balancing spectacular. The spectacular will, in all probability, turn out to be a minor B film. Even if the US-budget were miraculously bal-anced, the borrowing is highly likely to be transferred to the nkery to be transferred to the private sector, leaving the current deficit still in place, but probably not mattering.

This scenario will of course suggest itself to any close student of British events and the British Chancellor, Nigel Lawcon did indeed dwell on it in a

son, did indeed dwell on it in a highly abstract way. But not a single non-British representative whom I met showed the slightest concern with, or even good knowledge of, the UK cur-rent account deficit.

Whoever thought of the word imbalances to describe a pattern of worldwide borrow ing and lending, between, for instanca, the US, Japan and Germany, has a great deal for which to answer.



Fortunately not everyone is waiting in decadent fashion for an American initiative to which to respond. Work is going on on alternative monetary and exchange rate propos-als. The main IMF studies should start surfacing in January, about the time a new American President takes over. But it would hardly take two hours for the Fund staff to present a framework for co-op-

Fund-Bank conference notebook

By Samuel Brittan in Berlin

eration if called upon to do so.

Nearly all Fund lending is to
developing countries, who also
make up the hulk of its mem-

It now has more in common with the Third World-oriented World Bank, Discussion of development and particularly debt problems dominate con-versation at the annual meetings, and even more so among the commercial bankers On the debt side the poorest

African countries, whose debts are nearly all official, have been helped by relief flowing from the Toronto Summit initiative. It was in the middle income countries, with debts owing mainly to commercial banks, that Michel Camdessus, the Fund's managing director, moved further from prevailing orthodoxy. He advocated "debt reduction" and even the hitherto unmentionable "debt for-giveness." Mr Camdessus also wants to encourage the purchase by debtor countries of their own debt at prevailing market discounts. The process is already beginning and is also a key feature of the Japa-nese initiative.

The Fund director has an oratorical and presentational

flair not seen since the days of Per Jacobsson in the early 1960s. In a dialogue with the German churches he was asked about the fate of the poorest when IMF conditions are imposed. In response he went beyond the party line of saying that the distribution of adjustment was a problem for debtor governments. He criticised the priorities so often given to mil-itary spending at the expense of education and health. Speaking on the same day as the £lhn government-to-government, partly barter, British Malaysian arms deal, he should have added something about the arms sales policies of West-

ern governments.
At the political level an alliance is developing between Japan, France and the Fund itself on issues ranging from debt reconstruction to increases in Fund quotas. The Americans, Germans and British are understandably suspicious of the dirigiste instincts

of these countries. But why not respond with ideas of their own? Germany in particular, as the world's third largest eco-nomic power, needs to do more than keeping a stiff upper lip and calling for more details of others' processes. others' proposals

Meanwhile there need be no apology for trying to put macroeconomic co-operation in the main industrial countries on a better footing. Much the best contribution has come from an unofficial study chaired by a former British Cabinet Secretary, Lord Hunt. (International Macroeconomic Policy Co-ordination, Group of 30, St Mary at

Hill, London, EC3P 3AJ.)
The Group of 30 study reads
like a development of Nigel Lawson's initiative at the 1987 meeting, when he advocated published movable exchange rate bands with some action to prevent a sustained inflationary or deflationary drift for the system as a whole

This study should and could have formed the basis of the Chancellor's IMF speech this year. Instead he delivered a Treasnry derived lecture on the unimportance of the current account. Although, in my minority view, this is quite valid, it looks like special pleading when the British cur-rent deficit has surprised the Treasury by shooting up to 2½ per cent of gross domestic product.

For matters affecting the world monetary system we must return to the Group of 30. The authors consider the alternatives of discretionary co-ordination, a system based on economic indicators and one hased on exchange rates. They reject discretionary

management partly because it tends to be confined to trouble-shooting in crisis. Or, as in the case of the notorious expansionary budget decided at the 1978 Boon summit, it "is the result of such protracted bargaining that the agreement is obsolete almost as soon as it is reached."

Co-ordination based on indi-cators is also rightly rejected. Links between instruments and targets are variable and

controversial – often even indirect. Governments are most unlikely to agree on any automatic connection between policy response and deviations in the indicators (whether intermediate ones such as the money supply or budget deficit, or more final objectives such as growth in prices).

Rule-hased co-ordination, hinging on exchange rates.

hinging on exchange rates, emerges as the best option: not only by elimination but because the exchange rate is "the single most important price in the economic system. unamhlguously defined with instant data available."

Moreover, the European Monetary System experience suggests that participating countries can retain a good deal of freedom in fiscal policy. This upsets those who believe In co-ordination for its own sake On the other hand, the much vaunted monetary free-dom conferred by splendid isolation is highly deceptive; and nothing is gained by appeasing prime ministers on the matter.

The Plaza and Louvre accords, to the extent that they have worked, have been based on exchange rates. A rulebased system can use them as a foundation. As the study reminds us, there are many important details to decide. The present unannounced reference ranges are both broad and soft. The dollar is still just within its unpublished range, despite its sharp rise over the summer. Moreover, currencies are allowed to drift outside the

ranges in time of stress. Nevertheless, the key ques tion relates to the arrangements for changing the ranges and also to how internal policy adjustments should be shared between weak and strong cur-rency countries to make the ranges effective. Intervention can only buy a little time. These are the questions on



which the Chancellor over-cautiously missed the chance to make a contribution.

Of course conference speakers would describe them as difficult. In fact they are much less so than most human decisions. But they will not be solved by lying on our backs waiting for the next American President who I hope will show little respect for those disinclined to think for themselves.

Familiarity with figures

From Mr Godfrey Barker. Sir, I much admired Mr Michael Meacher's punishing exposition of the Government's

fiddles with the unemployment figures.

When, during the General Election, I asked Mr Nell KinGodfrey Barker,

When, during the General Colors from the figures in their present form." nock whether a Labour govern- 26 Charles Street, W1

Discrimination in the Punjab

From 16 H. Singh.

Sir, While the conciliatory language and the socio-economic development of the state.

The trend in India is towards and approving a major agroin dustrial project for the Punjab are landahle; the steps taken between the established urban are landahle; the steps taken between the established urban are landahle; the steps taken between the established urban are landahle; the steps taken between the established urban are landahle; the steps taken between the established urban are landahle; the steps taken between the established urban are landahle; the steps taken between the established urban are landahle; the steps taken between the established urban are landahle; the socio-economic development of the state. From Mr H. Singh.
Sir, While the conciliatory and approving a major agro-in-dustrial project for the Punjab are landable; the steps taken tend to bypass the problem of economic discrimination based

on hillgion and caste. The central Government still perpension the domination of perpetuates the domination of traces industry and other areas of the reconomy by sections of the perputation who owe little

Healthy demand is not enough

From Mr Jonathan Sloggett.

Sir, I am not as pessimistic about the effects of the Channel Tunnel on ferries as Mary Carpenter implies (Letters, September 27). I agree that there are millions who will never wish to take an underwater route to the Continent. However, the existence of healthy demand is not a sufficient condition of continued supply. What is required is demand at price levels which will allow shipping operators either to remunerate their capital or (as in too many cases) not to push the providers of their subsidies too far,

Into the maze of liquidation law

ment would instruct civil servants at the Department of From Mr Brian Mills. Sir, I was interested to read your report ("Bankruptcy cred-itors leave over £1bn a year Employment to remove these distortions from the figures

unclaimed, September 22).

Mr Christopher Morris of
Touche Ross, the author of the remarks referred to in the article, draws attention to the fact that many creditors fail to send in proxy forms for creditors meetings, and that, of those who do, a large propor-tion make them out in favour of the meeting's chairman who, in a voluntary liquida-tion, will be a director of the

In this way, any such credi-tor is leaving his vote, and the control of his debt, in the hands of somebody who brought the business to its knees in the first place.

knees in the first place.

It is perhaps more important to note that in a winding up by the Court, postal votes sent in for use by the chairman are not used to counter the votes of those creditors who actually attend. Perhaps the same procedure should be enforced in voluntary liquidations. If it were, the decisions at such meetings would rest with those creditors who actually attend (in person or through a repre-(in person or through a repre-sentative).

My firm constantly represents creditors at these meetings. We make great efforts to explain the proxy forms to our clients and to see that they are filled in correctly. However, perhaps attention should instead be focused on modifying the conduct of the meet-

Carter Lane, EC4 From Mr John B. Potter. Sir, Whilst legally speaking it may seem odd that smaller businesses do not pursue claims thoroughly against companies in liquidation, only quite large companies can afford a financial department

from our dealings with credit controllers in various parts of the country, is that in recent years their interest in insol-

vency proceedings has increased, and they are often

keen to play a part on behalf of

their company. Brian Mills,

Booth, White & Co.

1 Wardrobe Place,

specialising in the laws and procedures relative to the control and collection of funds. Our experience of the practi-calities of trying to recover monies from both liquidators and directors is that often the directors abscond, the liquidators are obstructive and some-times "couldn't care less". We have had goods which were the subject of retention of title clauses go astray after the appointment of a liquidator.

The laws and regulations need to be simplified and tight-ened and both directors and liquidators controlled more rig-

Perhaps the controversy resulting from Mr Christophe Morris's report will be the cata-lyst of a new era of change and innovation in liquidation law. John B Potter,

ings for which the forms are prepared.

As to credit control being "slack", our experience, drawn Yeadon, Leeds

LYON 29.9.88

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ments and the tunnel is only one — not accessarily the most immediately worrying — of the factors likely to lower profits further. Even greater investment in safety systems, the possible imposition of VAT on fares and removal of the duty-free concession are others. If it only needed a high level of consumer their to maintain an industry then we would still have the transationatic ferries. Jonathan Sloggett, Managing Director, Dover Harbour Board, Dover, Kent The CEGB may frustrate the main purpose of privatisation

ing and encouraging commer-cial interest in the very prom-

From Councillor F.A.J.

Resery-Wallis.
So there is a divergence of view in the City about the value to be put on the assets of the electricity industry and scepticism about the Central Electricity Generating Board's layer transfer of the contral electricity Generating Board's layer transfer of the contral electricity Generating Board's investment plans ("Broker says electricity valuation is optimistic'," September 19). We in Hampshire are scepti-cal about the CEGB's proposal.

thet one of its new 1800 MW coal-fired power stations should be at Fawley. It is a sensitive location, where the New Forest meets The Solent.

roumental concerns, we question the financial practicality of the proposal. It is one thing for a nationalised industry to get the £1.8h needed to build Fawley B from the Treasury. It is quite another to raise that ising smaller electricity generation options which tend to be a good deal less damaging to the environment.

sort of money for a single project on the commercial market. But my biggest concern is that the CEGS should not frustrate the main purpose of privatigation — a more competitive electricity generating business, with all the benefits which this would bring to the consumer. That means sustaingenerating units?

The CEGB seems still to adhere to a faith in the con-sumer benefits of large-scale generation. Surely we should leave to a privatised electricity generation industry the deci-sions about how to adapt and augment the present pattern of, on the whole, large-scale

To many of us, the most promising course would seem to be to give greater flexibility to the present system by

adding to it smaller generating units near areas of expanding demand, not more giant projects like Fawley B.

It would be most unfortunate if, by putting forward proposais for huge new power stations, the CEGB in its dying days manages to deter com-mercial interest in new approaches to electricity generation, and to saddle us with a continuation of the "big station" policies of the 1960s.

F.A.J. Emery-Wallis, Leader of Hampshire Council, The Castle, Winchester, Hants

FINANCIAL TIMES

Thursday September 29 1988



Italy steps up Mafia battle after murder of judge

By John Wyles in Rome

THE ITALIAN Parliament yesterday stepped np its battle against organised crime with an attempt to accelerate plans to equip its anti-Mafia Commissioner with new powers. The Government, lashed by a fresh wave of attacks on politicians in general, was spurred into action by the Mafia's execution on Sunday night of a senior

Senate leaders yesterday agreed to speed up approval of legislation adopted by the Government on September 2 so that it may be passed to the lower chamber by the end of next week. Added to the

flict pitting the leading French hanks against

the Government over the

increase in their credit card

charges has become a headline

hroadcasting networks.

The sound and fury over the

credit card charges is no doubt less significant than the melo-drama would suggest. Yet the

conflict is a symptom of the

present way station in the der-egulation of the French finan-

cial system, which has already made large strides towards the world of liberalism and compe-

tition, hut without entirely leaving the old world of state regulation and financial corpo-

Last week, the three biggest clearing banks, Banque Nation-

ale de Paris, Société Générale

and Credit Lyonnais, all announced sobstantial increases in the fees for their

credit and cash withdrawal cards, and the melodrama thereafter moved rapidly for-

ward.
On Wednesday Mr Pierre
Bérégovoy, the Finance Minister, reacted angrily, insinuated
that the banks were operating
a cartel, and warned that he

might refer the increases to the

Competition Council. On Fri-

day inspectors from the Minis-try, accompanied by police offi-cers and armed with judicial warrants, made unexpected visits to the central credit card

operations of the three banks,

and removed documentation.
Within bours Credit Lyon-

nais announced that it was

the ministry to decide whether to refer the matter to the Com-

petition Council. The hanks

was no concertation since the

come into force on slightly dif-

SIR GEOFFREY Howe, the

British foreign secretary, yes-terday added his support to US

proposals for a conference on chemical weapons, joining the growing wave of international

criticism of Iraq's refusal to

allow an inquiry into allega-tions that it has used such

wcapons against its Kurdish

minority.

In a wide-ranging speech to the UN General Assembly, Sir Geoffrey also spoke of the

threat of ecological disaster, and urged the UN to direct its

The need for an independent inquiry into charges that Iraq

used chemical weapons agains

the Kurds was "evident", he said Iraqi refusal to co-operate

in this was "all the more to be

attention to the subject.

October 1.

clear threat of resignation from Mr Domenico Sica, the new Commissioner.

In an interview published by Italy's financial newspaper, Il Sole 24 Ore, on Tuesday, he warned that unless Parliament approved the proposal for a substantial increase in the powers and resources of his office, he would quit on August 2 1989 - one year after his appointment

His nomination and the decision to give him unprecedented powers of investigation and co-ordination of the national effort against organised crime was specifically designed to demonstrate that the state was stepping up its battle against the Mafia. The events of the past few days suggest that the Mafia is equally determined to demonstrate that it is far from intimidated.

The judge who died on Sunday was Antonino Saetta, of the Palermo Appeal court. He and his 35-year-old son were hit by more than 40 bullets. The Mafia has murdered

seven investigating magistrates but had not previously killed a tribunal judge. The Saetta murder is seen as a clear and resounding warning to those judges who will be considering the appeals from

last December at Palermo in one hig trial.

Within 24 hours, the Sicilian Mafia made another murder-ous point by shooting to death Mr Mauro Rostagno, a former militant left-winger, who had spent the past eight years run-ning a centre for drug addicts and alcoholics at Trapani. The Mafia was displeased by the service of the services of the s regular appearances on a local television station to urge pub-lic protests against connections between local politicians and organised crime.

The interview with Jndge Sica gave a different profes-

as in the volume of use (up 50 per cent last year to FFr330bn). The trouble is that, as the banks tell it, they lose money

According to the study

quoted above, the handling operations on the average card cost FFr140 per annum, plus a loss of interest of a further FFr60 on deferred debit

operations, making a total cost of FFr200, a hill which would still not be covered even by the

It is not entirely surprising, therefore, that the banks, hav-ing in the past tried to discour-

age the use of cheques for small payments, are not trying to discourage the use of credit cards for small payments.

t is not surprising, but it does little to endear them

to their customers and it makes them easy targets for the gibes of the political estab-

In the meantime, the French
Post Office has leaped into the
breach, by launching its own
card entitled "Post Epargne".
Although not a fully-fledged
credit card, it is a cash card
which can be used to withdraw
up to FFr1,800 in cash per
week from Post Office savings
accounts (Comptes Epargne)

accounts (Comptes Epargne),

at any one of the 600 distribu-

than France of the significance

of the Single European Market and as it comes nearer no

doubt France will increasingly

move towards the real liberal-isation of the financial system.

It will then become very dif-

ficult to assume, on the one hand that the financial mar-

kets must be transparent and

interest rates inter-connected, but to expect, on the other, a

complete disconnection between the fees charged by financial institutions.

disaster that we are made most vividly aware of the fragility and interdependence of buman existence. Faced with the enor-mity of the difficulties, the

speed and universality of response is extraordinary."

On Tuesday Mr Eduard Shevardnadze, the Soviet For-eign Minister, delivered a

speech touching on the same issues at the UN and Mrs Mar-

garet Thatcher, the British

Prime Minister, spoke on the environment at the Royal Soci-

Kremlin calls

urgent talks

Continued from Page 1

result of this in the Krasnoy-

arsk region. Mr Gorbachev said last week

that some officials were now

"For some, this is a formida-ble drama," he said. "The peo-ple who retire are at odds with the new ways, or just-feel they

can't cope with new patterns. We mustn't be afraid of that."

ety in London.

on every card.

sional view of the difficulties of fighting the Mafia, compared with the struggle against leftwing terrorism where he has scored some notable successes.

The problem was one of numbers, he said. Terrorists could be counted in hundreds at most, had known friendships and left identifiable class. However, there were clnes. However, there were more than 20,000 suspected mafiosi, to which should be added "the mafiosi already found gullty, the recyclers of money, the sub-contractors and the 'clean' front-men heading companies above suspicion."

Protection sought for EC car

MR RAYMOND LEVY, chairman and chief executive of Renault, the French state-owned automotive group, yesterday fired fresh shots in the mountains from company to the company of the company

insisting that Nissan's UK-built cars be treated as part of its unilaterally imposed quota on Japanese direct imports, which restricts Japanese car

increase further.

Nissan was planning the sale of about 5,500 UK-built Mr Levy called for European regulation to impose an 80 per

sures should be kept until "lasting if not eternal" Euro-pean measures had been intro-

alone in defending itself,"he

Peter Montagnon adds: Lord Young of Graffham, UK Secre-tary of State for Trade and Industry, is expected to take up the issue of Nissan exports to Europe today in letters to the French Government and the European Commission in

C&W tries to dial the right number

Tesco

Share price relative to the

faith to believe that 15 per cent

of an unquoted subsidiary of a nationalised French insurance

company is worth the same as

18.2 per cent of Sun Life.

All that does not mean, of course, that the institutional shareholders – many of whom are in the same line of work as Sun Life – will not have an attack of comparisons solidar.

share price at a time when Mr Gordon was also in the market for Sun Life shares. On the face of it, it is difficult to see why shareholders should back a deal born of personal animos-

a dear born or personal animos-ity more than commercial or financial logic. If they do, they will have only themselves to blame for allowing UAP a look-in to Sun Life on the cheap; and the shares could manage outs a lot of underner.

manage quite a lot of underper-

formance in the five years before UAP would even be allowed to contemplate a full

The near 20 per cent relative fall in the supposedly defensive food retailing sector in the last

convinced by arguments that

the fall was merely seasonal,-

nor soothed by the company's

protestations about the scope for building ever more super-

Tesco

FT-A Alf-Share Index

Cable & Wireless's £284m bid for Telephone Rentals is small beer in relation to its own beer in relation to its own stock market capitalisation of around £4bn, but this does not mean that it can afford to lose its first hostile takeover battle. Having been made to look rather foolish by the speed with which Racal jumped out of its reach, C&W urgently needs to prove that it can mount a successful takeover mount a successful takeover bid without paying a silly price. Even more important, the purchase of TR will go a long way towards offsetting concerns about the credibility of some of the heady growth projections for Mercury – C&W's fledgling rival to BT.

The commercial logic of the bid is far more important than its immediate financial impact. Whereas Racal would have pro-vided C&W with a welcome injection of new management and marketing skills, TR almost certainly offers the last chance to buy a large customer base for Mercury's telecommun-nications business. In addition, meations pusiness. In adultion, it offers substantial engineering skills which will enable Mercury to compete head to bead with BT. This is very important if the Mercury profit projections of £100m plus a year hy the early 1990s are going to he met. BZW, for instance, believes that the TR acquisition could double Mercury's share of the major cor-porate market over the next

TR's record over the last few years has been depressed by its need totally to remodernise its husiness, and its profits are starting to rise rapidly again. So C&W will probably have to pay more than 15 times next year's earnings to win the prize. Barring the appearance of an unknown foreign preda-tor, C&W probably has the field to itself. But that does not mean that it can dictate the

Sun Life

It may be just conceivable that someone apart from the Sun Life board and UAP would benefit from the deal to be con-sidered at today's egm. But if so, Sun Life has certainly made little effort to prove it, and pre-cious few of the group's institutional shareholders appear convinced. Stamping the deal with the revered numerals 1992 does not mean that the two companies' plans for European cooperation would prove either workable or wise. And it requires a significant leap of

Whatever the true reason for its sagging volumes. Tesco itself is not to blame. It has managed once again to widen its operating margins by 0.6 per cent even though underlying cost increases are running ing cost increases are running at well above inflation. Some might argue that further margin gains from opening more superstores and from Tesco's investment in depots, scanning, and computers mean that well above average earnings growth is guaranteed for the next couple of years; and in that case a p/e multiple of under 12 might seem low.

Tesco is apparently assuming that this positive view winsthrough. Its decision not to follow Next in providing for the put option on its unhappy Euro convertible bond is only justified if its shares rise by over 40 per per cent before 1992. As that looks touch and go, Tesco should surely take the conservations.

should surely take the conservative route at year end. After all, it can afford to do so: the provision would reduce pre-tax profits by barely 2 per cent, and would leave almost no mark on diluted earnings per

Macmillan The Macmillan board could

Sun Life — will not have an attack of occupational solidarity and support the Sun Life management. And the voting intentions of the largest shareholder, Mr Donald Gordon of Liberty Life, appear to have changed several times in the past week — a fact which may have had some bearing on the share mice at a time when Mr perhaps have been forgiven for agreeing a deal with Kohlberg Kravis Roberts which is being valued by Wall Street at only pennies more than Mr Robert Maxwell's \$89 offer — more is more, after all, even if it is just a little. But the board's deci-sion to preserve four of the choicest bits of the husiness for posterity must surely prove difficult to justify before a Dela-ware judge who is believed to find such shenanigans distinctly unamusing. Not even Mr Maxwell, whose ardour appears undiminished by yesterday's rebuff, can be expected to pay \$89 a share for a group which is four businesses the poorer than when he made

200

the offer.

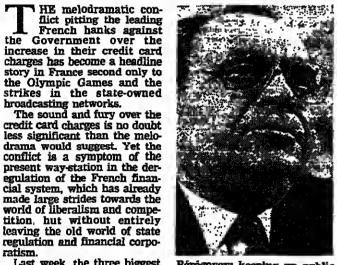
With the help of the Delaware courts, the nickel and dime business of actioning off Macmillan could begin again within a matter of weeks. However in the meantime, Mr Maxwell nation, the meantime of the machine of the meantime of the machine of the meantime. food retailing sector in the last six months may seem puzzling. With the help of the Delabnt yesterday's results from Tesco suggest it to not illegical. The market is worried that saturation, point, is near for the grocery multiples, and the grocery multiples, and the growth from 4 per cent to just 1.5 per cent can only encourage those fears. The 4p fall in the share price yesterday shows shareholders were not to be convinced by arguments that same adjective to describe a deal which was already providing double-digit dilution at \$86.80 a share must remain in

suspending its planned increases and was engaged in traders and retailers. It has costs about half as much as a This new card capitalises, in consultations with the relevant cheque: FFr6-FFr8.50, depending on the complexity of the already been referred to the Competition Council by the a different way of course, on the success of the Post Office's consumers' organisations. The two other hanks said they Conseil National du Commachine; while the processing "smart" telephone cards (17m merce, on the grounds that it applies cartellised commission would stick by the announced sold last year), the most sophisticated version of which charges the bill of a home or of a purchase by card costs almost as much as a cheque: The documentary evidence carried away from the three hanks should quickly enable rates to the 400,000 retailers office telephone account. No country in the European Community is more aware

bether the anti-competition charge can be made to stand up themselves claim that there announced increases were in either case, it seems clear slightly different for different that the argument is really the categories of card, and were to penultimate gasp of a long-standing reflex, according to which the financial system ferent dates - September 1 or takes its marching orders from

On the other hand, they argue with complete unanimity that they have oot put up their charges since 1985, and that the fees they charge do not

By Our UN Correspondent in New York



Bérégovoy: keeping up public pressure on the banks

cover the costs of the service On the opposite side of the battlefield, the Government has not waited for a formal verdict on the competition question but has kept up the public pressure on the banks to back down.

From as far away as the annual IMF meeting in Berlin, Mr Bérégovoy has reiterated his view that the banks should simply withdraw the increased charges. A senior Socialist has warned that the party might not vote for the elimination of the tax on bank advances, as scheduled in the 1989 budget, at a cost of FFr1.4bn (\$219m) to

the state.

Meanwhile, bowever, the credit card system has also who accept credit cards for payment. The verdict on that appeal is expected on October

the Finance Ministry.
This may sound odd when

the minister in question is Mr Bérégovoy, the pioneer of deregulation four years ago and

On Tuesday, the US House of said.

Representatives overwhelm-ingly approved the imposition

of sanctions against Iraq for its

use of chemical weapons. The Senate has already

approved a separate package, and these will now be recon-ciled with each other to form a

Sir Geoffrey welcomed President Ronald Reagan's proposal in the UN on Monday that the

1925 Geneva Conference hs

reconvened to mobilise the international community

behind a search for a conven-

tion ontlawing chemical weap-

ons.
"As more countries develop

a chemical weapons capability, the risk of their increased use

as an instrument of war and terror multiplies," Sir Geoffrey

22 54 Rio de Jo 22 80 Rome 17 63 Setchung 25 77 San Francis 25 77 Singapore 10 68 Sockhoung 25 77 Singapore 10 75 Singapore 10 75 Singapore 12 75 Tangler 12 74 Tokyo 12 77 Toronto 13 77 Valencia 15 Yenkor 16 Yenkor 17 Warsand 17 Wa

final bill.

who is probably a more genu-ine economic liberal than Mr Edouard Balladur, who pre-sided haughtliy over the Finance Ministry during the two years of the Chirac Gov-ernment.

Moreover, Mr Béregovoy's apparent motive for making a major case of a secondary issue is partly his anxiety about the rate of inflation for services, which is going up twice as fast as that for goods, and partly his concern to resist anything which points in the direction of higher interest rates.

Nevertheless, governmental reflexes have deep roots. In

1986 the Chirac Government removed price controls for services, at least in principle. But when at the beginning of last year the banks sought to introduce a generalised system for charging fees for cheques, there was a large public out-cry, not unlike the current conversy over the credit card

Mr Balladur publicly called on the banks to postpone their plan, and cheques still do not carry a specific charge. No doubt that experience is one reason why the banks waited for 18 months before taking on the gredit card issue the credit card issue. As a result, the banks com-plain that they are losing money on both the main meth-

ods of payment, cheques and cards. According to one study, a cash withdrawal by cheque in a bank hranch cost FFr15, while the handling of a cheque for payment costs FFr2-FFr3. By contrast, a cash withdrawal by card from an anto-matic distributor, of which

Moreover, at least the banks receive a fee for issuing a card - FFr75 for a nationally valid card before the latest rise, and FFr135 for an international card. It is hardly surprising, therefore, that the banks have been discouraging the use of cheques for small payments, and pushing the use of cards

For the consumer, the card system is extraordinarily convenient, not just because the distributor machines are very sophisticated, offering bank statements as well as variable cash withdrawals, but mainly

On the Iran-Iraq ceasefire, he said Britain, apermanent member of the UN Security Council,

would do all inits power to con-tribute to a peaceful settlement

through the efforts of Mr

Javier Perez de Cuellar, the Savier Perez de Cuellar, the secretary general.

Mr Perez de Cuellar is sched-uled to resume talks with the-foreign ministers of Iran and

Iraq in New York on Saturday.
On the environment, Sir
Geoffrey said recent natural
disasters were a poignant
reminder of the need to tackle

the long-term issue of the

health of the planet as a whole.

change caused by the increase in the greenhouse gases lead-ing to a global heat trap has become a real concern."

Deutsche Bank

Deutsche Bank has become

increasingly active in the Aus-

tralian dollar Eurobond mar-

ket, launching deals both in its own name – with the paper

placed with its retail custom-

ers - and for international bor-

The deal remains subject to

approvals by the Australian Treasury, the Foreign Invest-ment Review Board, the Stock

Exchange and other regulatory

buys stake

Continued from Page 1

"The possibility of climatic

French conflict over credit cards Ian Davidson reports on the march towards financial deregulation any card, whatever the label. If the human face of French industry banking sometimes appears a shade primitive and bureau-cratic, the mechanical face is remarkably up-to-date. As a result, there has been a steep surge in ownership of cards (16m last year), as well

By Kevin Done in Paris

mounting French campaign to protect the European car industry from Japanese imports following the creation of a single European market in

He also gave outspoken sup-port to the French Government's refusal to treat cars built by Nissan of Japan in the UK as European-produced cars, a move that is provoking a growing conflict between the UK and French Governments. The French Government is

makers to only 3 per cent of the French market. The UK Government claims that the cars should be treated as British because they reached 60 per cent local content at the

beginning of the year.
France insists that the cars should be part of the quota until they have 80 per cent local content. European Com-munity rales state only that to, qualify as an EC product "the last substantial manufacturing operation" must be performed in the EC. Nissan is poised to begin

selling cars built at its Sunder-land assembly plant in north-east England in contimonth.
Mr Levy said the UK-built

Nissan Bluebird could only be considered a European car when it reached 80 per cent local content. . "We say it is not a European car and we think it should not

be circulating in Europe under a European label," declared Mr Levy at the Paris motor show. Nissan claims that it has currently reached a local content of about 70 per cent and it is unlikely to reach 80 per cent before a new Bluehird model is introduced in 1990-91.

Mr Kavier Astorri, market-ing manager for Richard-Nis-san, Nissan's minority-owned importer in France, said yes-terday that the first UK-built cars were already scheduled for delivery to the port of Le Havre on Monday. He said that the 1,000 UK-built Bluebirds due for deliv-

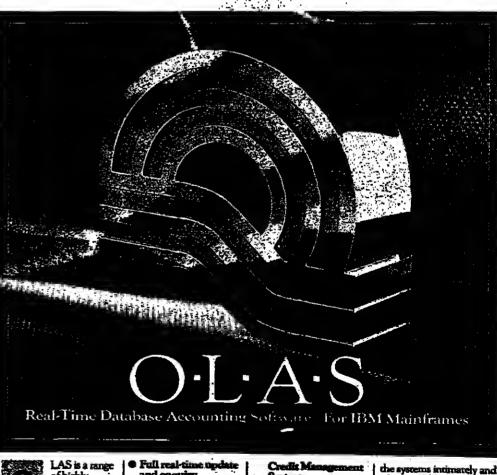
UK backs call for chemical weapons talks built Bluebirds due for delivery this year could initially be included under Nissan's import quota. The Japanese quota of 3 per cent for 1988 was based on forecasts of a French market of only 1.95m cars, but the market has performed much more strongly. A problem of this magnitude could not be left to technical bodies and Britain was among those who had pressed for a formed much more strongly than expected, which equally serious debate on the subject within the UN. allows Japanese imports to "It is in the face of natural

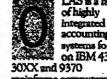
Bluebirds in France next year, but this would have to be significantly reduced unless the quota threat was removed.

cent local content level on all Japanese cars built in Europe. He said trade barriers were needed around Europe. Exist-ing French protectionist mea-

"Europe must defend itself, but if Europe takes no mea-sures, I want France to stand

asking for retirement, but implied there were still major upheavals tinder way. In the correspondence, he will argue vigorously that cars from Nissan's plant in Sunder-land, northern England, count as UK-manufactured and it is unreasonable to impose an 80 per cent local content require-





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WORLD WEATHER

ACCOUNTANCY COLUMN

Proposals on disclosure will win a mixed reaction

looking more and more like disclosure standards: they tell companies what to reveal, rather than how to account.

That is understandable: It is relatively simple to argue that companies abould show how much they spend on research and development or how assets acquired in a takeover have been valued in the new group

It is less easy to reach agreement on a consistent way of accounting for changing prices, or to restrict the way companies account for their take overs. In its current debilitated that the Accounting Stan state the Accounting Stan-dards Committee has not the confidence, let alone the muscle, to solve such accounting

Also, the financial community says it is more interested in fuller disclosure than more onsistent accounting. Full information allowa profes-sional readers of accounts to make their own indements about a company's track

It is no surprise that annual reports are getting longer and that readers spend more time analysing the small print in . the notes than the large print in the profit and loss account.

To the proficient but casual reader it all looks like informa-

ACCOUNTING standards are tion overload. But this does not detract from the value of pro-posals for extra disclosure which are due to be publishe

Not surprisingly, it will not be welcomed in all board-rooms. The subject: segmental

that a group makes an overall profit of, say, £100m, is the fact that in one activity it made \$200m while in another it lost \$100m. Such information allows shareholders to ask the right questions of managers about the way their company

The simple profit breakdown mentioned above is already required by UK company law. tackle (see table).

It is into this gap that the ASC is launching its own rules.

soon by the Accounting Stan-dards_Committee.

The new information will not add pages to annual reports, but it will tell some home truths about companies.

reporting, or the way compa-nies break down their figures by geographical or business area. Most large companies are involved in a range of activi-ties internationally and it is the performance of each of units that is vital to the

More important than the fact

But there is much that neither the law nor the Stock Exchange's listings rules

SEGMENTAL REPORTING REQULATIONS INTERNATIONAL COMPARISON Australia A 0 Turnover by source Turnover by destination Inter-scoment sales Basis of inter-segment pricing

They will introduce important changes. For instance, compa-

will be required to show

Description of segments

capital employed in each part of their operation, allowing readers to calculate the return on capital of a group's constituent businesses. That will be an advance for UK clearing banks, among others.

Geographical information will also be extended. Compa-nies will be asked to show profits and capital employed in each area of the world, whereas at present they are only forced to reveal turnover.

However, the ability of com-

paniea to define sectors in

whatever way they want partly blunts this. Of Hanson's UK sales last year of £4,626m almost three quarters came in one of its four segments one of its four segments defined in notes to its accounts simply as "consumer."

Companies are not likely to give away much more for com-petititive reasons.

excused the extra disclosure. In line with current thinking that much financial reporting is simply extra work with little reward, the ASC will only require disclosure from public

or large private companies.

Segmental reporting may

also be the real answer to an accounting issue which has brought forth much heated and unsound thinking brand accounting. The value of any asaet depends on the stream of

income it will generate in the It follows from this that readers of accounts would pre-

fer more information on the turnover or profits of particular brands, particularly if they account for a large portion of a company's sales or profits, to a catch-all valuation dreampt up by the directors to be included in the balance sheet.

Unfortunately, the proposed counting standard will not tackle this subject.

Companies will continue to be able to pick whichever "segments" they want. This means that a brand can be hidden alongside other products. A successful soap powder, for instance, could appear as part of "consumer products" along with a shopping basket full of other, unrelated goods.

The brand accounting debate continues to focus on the standard argument that if a com-pany shows all its assets (including brands) in its balance sheet, the world will know what it is really worth.

There are good arguments for treating brands as assets, but this is not one of them.

Anyone wenting to find out what a company is worth is not going to spend long on the balance sheet.

This shows a collection of assets valued at historical cost, market value, or a depreciated version of either, depending on the nature of the asset and the optimism of the director (and perbaps the maleability of the auditor). Throwing a further brands is not going to help

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The new appointees will be working in a multi-national environment and should have good communication skills in dealing with different nationalities in different parts of the

A competitive remuneration package will be offered commensurate with age and qualifications. Maximum age 24 years.

Please apply in confidence by 14 October, 1988 at the following address enclosing a detailed CV and a passport size photograph to:

Mr. M. G. Bough Central Audit Division Bank of Credit and Commerce International S.A. 100 Leadenhall Street, London EC3A 3AD.

A direct line to the executive shortlist



ACCOUNTANTS

ACCOUNTANTS

CAN YOU JUDGE A BUSINESS RISK?

SOLIHULL c. £40k financial sector package

3i Is the leading private sector specialist for loan and equity finance, creating innovative investment schemes to meet the individual requirements of each customer.

We are currently seeking a further Accumunting Adviser to join our Industry Department. Members of this team enteribnte to Investment decisions by appraising and reporting to our Investment Excentives on the operations of the companies seeking finance.

Working alone, an Accumunting Adviser will make a one or two day visit to a company prior to making a well-reasoned written investment recommendation. The decision paness requires a blend of decisiveness, imagination and commercial realism. You could become one of our Accounting Advisers if you have:

— a minimum of 10 years post qualification experience as a Chartered Accountant, ideally embracing investigations followed by a career rising to Controller or Director level.

— the facility to combine a succinct husiness overview with appropriate in-depth analysis.

— the self-discipline to operate to tight schedules, formulate reasoned judgements and write cogent reports.

— the ability to develop good relationships with financial colleagues and customers.

Benefits include executive ear, an excellent nuncontributory pension scheme, ennecessionary mortgage facility and generous relocation assistance where appropriate.

If you are interested, and prepared to work in a non-smoking environment, please send a concise CV, including salary history, in confidence to Michael Wiseman, 3i plc, 31 Homer Road, A WEALTH OF Solihull, West Midlands B91 3QA.

EXPERIENCE



Accountancy Appointments also appear on page

11 and 27

Latin America, Africa, Europe or the Far East...as a young graduate ACA or CIMA now working in industry, you may have considered a holiday in some of these places, but it's unlikely that you've ever thought that they might prove significant in the development of your career.

However, with British-American Tobacco Company Limited, the tobacco marketing and manufacturing wing of B.A.T Industries plc, you could become involved in financial management in any one of forty countries in which we have operating companies. While you gain international experience your career can also progress rapidly. We are looking for men and women, currently aged less than 28, with the potential to become a Financial Director at 35, and possibly a Managing Director at 40.



Just how far can accountancy take you?

evidence of high intellectual ability, achievement,

your first posting, which will be for around

2 years, could be anywhere in our worldwide

sphere of operations. Further postings will be planned, both in the UK and overseas, to enable you to broaden your experience and

responsibilities. As you progress, you will be

given all the development you need, including

language training, to move into increasingly

enior financial management positions.

After a thorough induction in the UK

and professionalism in your career to date.

So it's not surprising

that we will be looking for

you will receive expatriate benefits including free furnished accommodation, medical insurance, and, in most locations, assistance with private education fees in the UK. You can therefore expect to make substantial savings in the UK. All in all it's not surprising that many of our accountants like to keep their spells back in Britain as short as possible!

Naturally there will be exotic settings

and a varied lifestyle to be enjoyed in the process. As part of a salary package of up to £20,000 net,

So why spend your

Appointments

Advertising

Appears every

Wednesday

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for further

information

call 01-248 8000

Deirdre Venables

ext 4177

Paul Maraviglia

ext 4676

Elizabeth Rowan

ext 3456

Patrick Williams

ext 3694

Candida Raymond

To receive further information and an application form, write to Geraldine Haley, British-American Tobacco Company Limited, 7 Millbank, London SW1P 3JE. Alternatively telephone 01-222 2610 (24 hour



Superb Opportunities for Bright Accountants

Major US Investment Bank

c£24,000 + Banking Benefits

Our client, one of the largest and most innovative US Banking Groups, is offering exceptional opportunities for bright, ambitious professionals to make a career move into Investment Banking Operations.

Working with senior management you will undertake a variety of investigative projects and operations assignments, often on your own initiative. Your ability to manage people and provide innovative solutions to complex problems will be vital. Having gained a broad range of experience, you will then move into a line position within a specific treasury, equities or

Candidates aged 24-30, preferably ACAs, should display above average qualities in the

* Communication Skills — Oral and Written * Self Motivation * Technical Skills (preferably with some exposure to the financial sector) * Common Sense * Ability to Learn Quickly.* Willingness to take on responsibility * Enthusiasm * Initiative *.

Interested candidates should contact Suzie Mummé on 01-248 3653 (or 01-673 2549 evenings/weekends) or write, sending a detailed CV to the address below or use our confidential fax line on 01-248 2814. All applications will be treated in the strictest confidence.

76, Watling Street, London EC4M 9BJ



Tel: 01-248 3653

CONSULTANTS IN RECRUITMENT

CORPORATE FINANCE

c.£25,000 + Car

Newly Qualifed ACA

In the increasingly complex and sophisticated world of financial markets, our client is considered one of the UK's leading investment banking, securities and asset management groups.

Much of their success can be attributed to the outstanding reputation of their Corporate Finance division and expansion has now created the need to strengthen this dynamic team of young professionals.

The role on offer is extremely varied and you will quickly become involved in a wide range of activities from mergers, acquisitions and company flotations to management buyouts.

To meet the demands of this challenging role

our client seeks a newly or recently qualified

Chartered Accountant educated to degree level. The successful applicant will also be presentable and show strong communication skills combined with the ability to deal confidently with a wide variety of clients.

In return you can expect a remuneration package that fully reflects the importance our client attaches to this position.

For a confidential discussion, please contact Mary Ann Williams on 01-925 0878. Alternatively send your CV to her at the address

HAMILTON PARTNERSHIP executive division

Dorland House 14-16 Regent Street London SW1Y 4PH. Tel: (01) 925 0878

SPECIALISTS IN FINANCIAL RECRUITMENT A MEMBER OF THE TALISMAN GROUP OF COMP

FINANCIAL MANAGER Property/Design/ **Antique Markets** £25-30K

An outstanding opportunity to administer the finances of a fast-growing creative empire based in Central London. The successful candidate is likely to be a confident, fully-qualified accountant, aged 28-45 with a good working knowledge of property management and construction. CV's to Mariana at 13 Church Street London NW8 8DT.

And you thought PE2 was a challenge. Chief Accountant — c. £20,000 + car

to do is slow down. At Nordic, you won't have to. Running a compact, efficient Finance department, you'll exercise cons influence over the direction and planning of our comm future, as well as taking charge of management and stabutor; accounts preparation and the production of detailed cash-flow

He're a voung, fast-growing, marketing-led company supplying bright achiever with energy, supervisory and computer sidils, and vhose scope will increase in line with continuing corporate

Prone or write with full CV to: Stephen Bateman



NORDIC



S. G. Warburg Group plc

ASSISTANT COMPANY SECRETARY

City

An opportunity to join the Company Secretary's office of S. G. Warburg Group has arisen. The Group, one of the U.K.'s leading financial institutions, wishes to recruit an additional qualified Company Secretary to play a senior role in the many and varied responsibilities of the office.

The successful candidate must be able to communicate clearly and easily with senior management. The ability to assume responsibility quickly in a stimulating environment is important.

Career prospects are excellent.

Applications, enclosing a curriculum vitae, which will be treated in strict confidence, should be sent to:

> Mrs A. J. Sprules, Director, S. G. Warburg Group Management Ltd, 1 Finsbury Avenue, London EC2M 2PA

FINANCE DIRECTOR

S. Yorkshire

c £28,000 + Bonus + Car

Our client is an autonomous and expanding division of a major U.K. services sector company.

An ambitious Finance Director is required to take responsibility for all aspects of financial control and reporting, including the development of management information systems and to work closely with the management in ensuring the profitable growth of the company.

Candidates should be qualified accountants aged 28-35 with strong communication and leadership skills and a facility in developing computer-based systems.

Please reply in confidence with a comprehensive curriculum vitae including details of current earnings and a daytime telephone number to D.E. Shribman.



Finance Director

A main board role in an expanding group

c£36,000 + car + benefits North London

This leading specialist printing and design group has a history of sustained growth and is now engaged in further expansion through acquisition, with plans for a USM flotation in the next two years.

Reporting to the Managing Director, a commercial and business minded Finance Director is now required to contribute to the profitable development of the business, and to ensure that this growth is supported by sound financial control in addition to responsibility for the financial

MAJOR

OPPORTUR

management of the group, the role will also incorporate company secretarial duties.

Candidates should be qualified accountants aged 30-45 years with experience in a senior financial role in a computerised environment. Familiarity with all aspects of UK accounting requirements and taxation is essential, and the successful applicant will have substantial experience of management reporting, budgeting and credit control. Also important are good communication skills, a lively

personality, and the ability to deal with both board level issues and to take a 'shirt sleeves' approach when

Candidates should write in confidence, enclosing a full CV and details of current remuneration package, quoting reference MCS/3010 to: Janet Stockton

Executive Selection Division Price Waterhouse **Management Consultants** No. 1 London Bridge London SE1 90L

Price Waterhouse



SENIOR ACCOUNTANT -TREASURY-Analytical, articulate and shrewd, you must

A dynamic and last growing company within the graphic arts market, our client is a manufacturer of photographic papers for many of the world's leading suppliers. We are now seeking to strengthen their finance that through the consistent of an engraphy who a military iointment of on energetic young qualified fessional (ACA or ACMA preferred).

Reparting directly to the Financial Director, you will play a key role in developing and relining the Campany's Treasury policies within established guidelines, taking control of the following

have a positive, confident personality with the oblity both to identify trends and opportunities and to communicate your condustons effective Probably aged in your mid to late 20's your

career to date must include good commercial experience which underlines your growing strength in management accounting and financial forecasting. Exposure to Treasury and foreign exchange issues would be valuable.

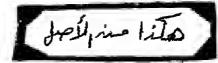
For the right person there are real apportunities to progress within a strong and successful group. Benefits include 5 weeks' holiday, BUPA; contributory person scheme, life assurance etc. Assistance with relacation will be aftered if

Please write in complete confidence with your c.v. or ing me for an informal discussion about the vacuacy either in office hours on 08444 2033 or after 7p.m. on 024027 314.

Archie Buchanan, Buchanan & Partners Limited, Buchanan House, Church Square, Princes Risborough, Bucks HP179AQ

Buchanan & Partners MANAGEMENT SELECTION





GROUP MANAGEMENT

Expanding International Group

London c£35,000 + bonus + car Our client is one of the leading UK engineering and contracting groups

operating through subsidiaries worldwide. Turnover is in excess of £2b and the Group is experiencing strong growth in turnover. and profitability A Group Management Accountant is now at the centre. Responsibilities will

required to join a small senior finance team: encompass reviews of operating performance in UK and international companies, the monitoring of major capital expenditure proposals and involvement in a range of interesting ad hoc exercises. We are seeking an individual who will see this as an opportunity to actively develop a role which will involve senior management exposure

throughout the Group.

Candidates should be graduate, qualified accountants. A post graduate business qualification would be an advantage. Post qualification experience should have been gained in a large industrial group, preferably in a "hands-on" role in an operating unit or division. Career prospects are excellent for a self-assured and well rounded individual and include the very real possibility of moving to a senior finance role in a major subsidiary.

Some international travel will be involved.

Please write in confidence, enclosing full career details, to Valerie Fairbank, quoting reference B8826.

KPMG Peat Marwick McLintock

Executive Selection and Search 70 Fleet Street, London EC4Y 1EU

Financial Director

Madeira Island EEC Career Opportunity

Blandy Brothers is a long established and well known British Family Group centred in Madeira with operations in the UK, Spain and Portugal.

The Financial Director will report to the Chief Executive, Portugal and work closely with the Group Financial Director, both resident in

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The successful applicant will: be responsible for the quality, integrity and development of the financial reporting and controls of all the operations on the Island. be required to contribute to strategic planning, business objectives and

hased to demonstrate the experience—prospects.

The package offers a high standard . London SE1.9QL

of diversified activities at different stages of development including: Reids Hotel - (member of the Leading Hotels of the World), Travel, Shipping and Lloyds Agents, Madeira wine and Property development. ideally have some fluency in Portuguese, but Spanish or the proven ability to learn languages will be

seriously considered. This position is ideal for a versatile and progressive financial executive in possession of a major accounting qualification, looking for challenge, the opportunity to obtain experience within the EEC and longer term

of living, excellent benefits and all the savings opportunities associated with an overseas appointment whilst working in Europe. Madeira is a Garden Island and offers a special quality of life. There will be an opportunity for the

preferred applicant (and spouse) to visit the island, prior to employment offer. Interested candidates should write in confidence to Hamish I Davidson

enclosing a full CV and current salary, quoting reference MCS/4005. Alternatively contact him on 01-378 7200. **Executive Selection Division Price Waterhouse** Management Consultants

No. 1 London Bridge

Price Waterhouse



FINANCIAL CONTROLLER



C£23,000 + CAR

A SPECIAL OPPORTUNITY IN AN AUVANCED R & D ENVIRONMENT

Backed by the largest aluminium company in the world, Alcan international is a dynamic force in advanced materials research and development. Our success is based on the ability to gain maximum commercial benefit from our activities. Nowhere is this more evident than here at the superbly equipped Banbury Laboratory. Currently employing some 230 start, with

So maintain and develop our competitive edge a requirement has arisen for a high calibre qualified accountant to late control of the linance function. The successful applicant will report, administratively to the Laboratory Manager and be a key member of his sector management learn, and functionally to the Divisional Controller, Alcon international Limited, Marineal, in addition to Finance the dulies will include thrancial planning and treasury activities and responsibility for the Purchasing and Payroll functions, with overall responsibility for the Purchasing and Payroll functions, with overall responsibility for the Purchasing and Payroll functions, with overall responsibility for the Purchasing and Payroll functions, with overall responsibility for the Purchasing and Payroll functions.

Candidates will need to be highly motivated with succiters organisational and inter-Canadas in the teach or highly makes and in a second or a representation and a representation and a recognised accommission of collection and several year relevant experience in an industrial or R & D environment. On other is a highly competitive salary, company our and a wind range of company benefits which had a life assurance and pensions scheme, flexible writing hours, 25 days amust haliday and a generate second package where applicable. The position is also part of the Financial Stiff Group of our U.K.

If you enjoy working as part of a dedicated, malf-disciplinary team and are looking for a new challenge with excellent apportunities to develop your career, please with with a full G.Y. ar telephone for an application from qualing the relevence 221 to:

Shaping the future &

Financial Controller -designate

Package to £40,000

BANBURY

LABORATORIES

Our client is a long established specialised insurance group seeking to appoint a fully qualified accountant to work with and succeed the present head of their finance and accounting function.

As well as group accounting in dollars and starling the post has responsibility for monitoring substantial investments and for the early introduction of computerised accounts and information

The successful candidate should not only have a background of computerised accounting, preferably in financial services, but also a sound knowledge of computer systems and experience in the insurance industry will be of considerable help. A personal approach that links innovation with the style of a City institution will be sought from applicants who will probably be in their early forties.

Please write, quoting reference 1555 and enclosing a full CV, daytime telephone contact and details of current earnings, to Trevor Austin, Executive Recruitment Division.

BINDER

BDO Binder Hamlyn Management Consultants,

8 St Bride Street, London EC4A 4DA.

Financial Director

MANCHESTER POLYTECHNIC up to £35,000

With an expenditure budget of approximately \$50 million and over 3,000 staff, Manchester Polytechnic is the largest institution of its kind, in April 1989 the Polytechnic will become an independent corporate body. The new position of Financial Director has been created to enable the Polytechnic to function efficiently and effectively in its new operating environment.

Reporting to the Director and a member of the small top management team, you will have full responsibility for the financial management of the Polytechnic. Your role will be varied and challenging.

Immediate priorities will be further to develop financial and management information systems and to ensure a smooth change is made from public to private sector occounting methods.

You will already hold a senior financial management position, ideally if you are in the private sector at present you will have experience of academic or other public sector employment, and vice versa if you are in the public sector. Wholever your background you must have the ability to take your colleagues with you in the implementation of far reaching changes.

If you have the necessary vision, drive and professional expertise this position offers a unique career opportunity.

Please write enclosing your CV and daytime telephone number to Tony Potter, Ref 188TP. Coopers & Lybrand Executive Resourcing Limited, Albion Court, 5 Albion Place, Leeds LS1 &JP.

Executive



Opportunities for Leisure/Retail Financial Managers Planning, Reporting and Analysis

West London/South Midlands

to £30,000 + F.E. Car

Our client, operating in the leisure/retail sector (t/o circa 5500m) is a major operating division of a large, acquisitive international group. The division is committed to a major four year business expansion programme by building on its existing strength and position in existing markets, and by exploring innovative business opportunities in new markets. In line with the above strategy, a number of

organisational changes are taking place, and at this time, within the finance function, the company has identified the need for two high calibre individuals. The immediate roles are key and will lead to excellent career opportunities in this

FINANCIAL ANALYSIS AND REPORTING MANAGER -Reporting to the Group Financial Controller, you will be

responsible for controlling the reporting and business analysis of the division, and for providing financial advice to

FINANCIAL ANALYSIS MANAGER — SOUTH MIDLANDS As a member of the senior management team based at the division's accounting and information centre, and supported by a staff of ten, you will be responsible for financial planning and analysis, treasury and balance sheet analysis. For both positions you are likely to be a graduate, qualified accountant, with at least three years' commercial experience during which time you will have gained.

knowledge of micro computer systems and staff supervision, In addition, you will be self-motivated, a good communicator, have sound judgement and possess the assentiveness and diplomatic skills to act as an effective challenge to

operational management.

If you can meet the challenge that these highly visible career opportunities offer, please telephone Peter Flammiger on 01-491 5431, or write to him, euclosing a current resume and salary details to: FMS, 14 Cork Street, London WIX 1PE (Fax No. 01-491 4985).

Search and Selection Specialists

Financial Management

Young Financial Supervisor Initiate Ideas and Make an Impact

Make a significant contribution to a successful company poised for a period of considerable activity, in several dimensions, which will impact on the finance function.

Responsible for both financial and management accounting and the further development of sophisticated finance systems, you will calibre team.

Ideally an ACA, you have around one year's post qualification experience in financial accounting and an aptitude for systems development. Additionally, you are bright, energetic and capable of reflecting the imaginative approach and shrewd commercial flair

for which this firmly established oil company is renowned.

Based in London, you will command a negotiable, competitive salary with company benefits including a generous share perticipation scheme. You will also enjoy a positive environment. which provides a high degree of autonom

In complete confidence, please ring or write with CV to: Sue Jagger, Simpson Crowden Consultants Limited, Specialists in Executive Search & Selection, 97-99 Park Street, London W1Y 3HA. Telephone: 01-629 5909 (Pax ext 138).

Simpson Crowden

CONSULTANTS

Financial Director

WILTSHIRE, PACKAGE C.£40,000 + CAR

This is a successful, well established manufacturing company that is market leader in its sector. Part of a major European Group, the company has experienced substantial, highly profitable growth in recent years and turnover currently exceeds \$60 million. The apportunity has now arisen for a young Financial Director with a high level of commercial awareness to assist in leading the company to future

Reporting to the Managing Director, you will have responsibility for the finance, company secretarial and information

systems functions and will lead a sizeoble feam. You will play on active part in strategic and business planning activities and will ensure that the company's advanced systems are driven forward to maintain competitive edge.

accountant, you will have at least two veas' experience in manufacturing reduced the manufacturing industry, a good knowledge of congularised systems and be accustomed to working in a results oriented company. You should posse strong management stalls and the

Aged over 30 and a qualified

desire to work in a commercial role that could potentially lead into general management.

Please send CVs, quoting Ret: JW 406 and including a day time telephone number to Janice Walden, Coopers & Lybrand Executive Resourcing Limited, 66 Queen Square, Bristol BS1 4JP. Tet: 0272 292791. Fac: 0272 307008.

Executive

Coopers Resourcing & Lybrane

under reference FDD166/FT, to the Managing Director: ALPS.

ACCOUNTANCY & LEGAL PROFESSIONS SELECTION LTD 3 London Wall Buildings, London Wall, London EC2M 5p. Tel: 01-588 3576 Telex No. 887374

A key position -- scope to become Finance Director in 3-12 months and to become Managing Director in the U.K. or overseas in 4-5 years.



FINANCE DIRECTOR — DESIGNATE

£45,000-£60,000 MAJOR BRITISH SHIPPING AND TRANSPORT PART OF AN INTERNATIONAL GROUP

We invite applications from candidates, aged 37-45, who have acquired a minimum of 10 years' commercial financial experience and at least 3 years' either as the Financial Director or as the number 2. Responsibilities are widely drawn and cover taking a significant role in all business decisions, financial planning, cash management, tax planning, explicit in a squipflions and disposals. etc. Some overseas travel will be necessary. The ability to play a key role in forming the further profitable expansion of the company is important. Initial salary negotiable, £45,000.—£60,000 + car, contributory pension, free B.U.P.A., assistance with removal expenses if necessary. Applications in strict confidence

ACCOUNTANCY & LEGAL PROFESSIONS SELECTION LIMITED, 3 LONDON WALL BUILDINGS, LONDON WALL, LONDON EC2M 5PJ.
TELEPHONE 01-588 3588 of 01-588 3576. TELEX: 887374. FAX: 01-256 8501.

FINANCIAL CONTROLLER

INSURANCE BROKING

City

from £30,000 + car + benefits

Our client is a major international insurance broker, with an impressive record of success and profitability. It operates through offices in the UK, Europe, North America and

A Financial Controller is now required to assume responsibility for financial and management accounting, credit control, treasury management and control of IBA ledgers. This key role within the financial management team reports to the UK Finance Director and requires the ability to work effectively under pressure and to prioritise a wide range of tasks.

Candidates should be chartered accountants

with a minimum of five years' post qualification experience, excellent inter-personal skills and a confident but personable disposition. Previous insurance accounting experience is essential.

The remuneration package, which is negotiable, will include an executive car and an attractive range of benefits.

Our client will have sight of all applications and candidates should, therefore, indicate any organisations they do not wish to consider.

MERCHANT

BANK

£24-26,000 package

CIMA/ACA

MANAGEMENT

ACCOUNTANT

Age 23-30. Highly

computerised

reporting-constantly

update systems-staff

responsibility. Please

enquire for fuller

details.

Meridian Rec Cons 01-255 1555 fax 01-487 3018 Museum St, WC1 1JT

Please write in confidence, enclosing full career details, to Hilary Douglas, quoting reference M7234.

KPMG Peat Marwick McLintock

Executive Selection and Search 70 Fleet Street, London EC4Y 1EU

GROUP TREASURER

Basingstoke

c.£35,000 + Car + Benefits

Wiggins Teape is a leading European manufacturer and merchant of fine and speciality paper and in 1987 had a turnover in excess of £1 billion. There are manufacturing facilities in U.K., Belgium, Spain, France, Italy and West Germany and as a market leader, the company has a strong record of investment and growth. It is a wholly owned subsidiary of B.A.T industries, one of the world's largest industrial enterprises.

We are seeking to appoint a Group Treasurer to provide strong support to the Board and Senior Executives. With the complex international trading structure of the Group and the major impact that exchange rate movements have on profitability, this is a key role in the future development of the organisation.

Reporting to the Group Finance Director, the Group Treasurer will be responsible for further developing the existing central function with a responsible for further developing the existing central function with a staff of 12 and for co-ordinating the significant Group operations in Continental Europe. Responsibilities will include developing the Group's banking relationships, managing the overall debt position, funding investments and acquisitions as well as managing currency exposure and exchange dealing in some 20 currencies.

Aged between 30 and 40 you must be professionally qualified and will have extensive experience of treasury management gained in a large international commercial organisation. You must have had exposure to handling overseas subsidiaries.

exposure to handling overseas subsidiaries.

The attractive remuneration package includes car, non-contributory pension, B.U.P.A. and assistance with removal expenses where necessary. Future career development could include a move within the

wider B.A.T Industries Group.

If you feel that you have the necessary skills and experience to undertake this challenging role please write with your C.V. to Mr. R. J. Kendal, Group Recruitment Manager,

Wiggins Teape Group Limited,

P.O. Box 88, Gateway House, Basing View, Basingstoke, Hampshire RG2 2EE Telephone: (0256) 842020.

WIGGINS TEAPE

Accounting Manager Italy Salary: Lit. Neg.

Base: Rome

A major US health care corporation with global revenues in excess of US\$ 8 billion is restructuring it's Italian manufacturing operation in line with it's continuing strategy for growth in Europe.

An Accounting Manager is now required to take responsibility for upgrading the management accounting system, it's reporting functions and related projects. The individual must possess the drive and determination to develop within this expanding organisation

This senior position, reporting directly to the Operations Controller, demands someone with fluency in Italian and English, a business or accounting

qualification and a minimum of 3 years cost accounting experience combined with proven management skills. An excellent salary package will reward the successful candidate_

Interested candidates should contact Rod Bailey on 01-256 5611 (01-600 0101 as from 1.10.88) or write to him at: Rochester Ltd, 10th Floor, Garrard House, 31-45 Gresham Street, London EC2V 7DN quoting ref. BR 1904.

Interviews will be held in London by arrangement and in Rome on 21st/24th October.

ROCHESTER

OPERATIONS CONSULTANT

C£25.000 + Car

ROBER

C. London

This substantial and diverse multinational requires a young MBA to be responsible for the review of all major aspects of the businesses, in the UK, France and Benelux. The Operations Consultant will analyse areas of risk and exposure, advise on appropriate cost effective control to departments and subsidiaries, report on proposed major investments and provide advice, technical support and training in operations review. Candidates will be MBA's, aged 27-32, with four years experience in finance, marketing or a trading function.

GROUP ANALYST Group requires a young Accountant for a trouble shorting role. As part of a small Head Office team working at Board level, you will be responsible for the provision of strategic business information, the identification of key problems and issues, as well as pre and post acquisition work. The successful candidate will be a newly qualified graduate Accountant (ACA/ACCA/ACMA) with strong analytical and interpersonal skills. £25,000 +Car C. London

Please apply directly to Richard Carter at Robert Half, Freepost, Walter House, Bedford Street, 418 The Strand, London WC2R OBR. Telephone: 01-836 3545. evenings 0344 885911.

Financial Recruitment Specialists London · Birmingham · Windsor · Manchester

A move towards senior management

Ambitious Accountant

Surrey

Our client, one of the UK's leading exporters, is a highly successful, well established subsidiary of a diversified multinational group. Their success is based on a fast, flexible response to changes in market conditions and the ability to anticipate the trends of a dynamic market place. New exciting plans exist for the next development phase. An exceptional opportunity to play a major role in this development has been created for a high calibre, ambitious, qualified accountant from a manufacturing

Excellent interpersonal, technical and analytical skills are also a prerequisite.

Based at the headquarters in North Surrey you

will play a major part in rationalising the finance

areas of the three manufacturing sites which together have a turnover of £200m. Having carried out strategic reviews and capital project appraisals you will implement changes to achieve the efficiency essential in this highly

c£23,000 + Car

The position is regarded as a first rate training ground for future Senior Management. Career prospects are excellent and the company will not recruit an individual without the clear potential to achieve this status.

Candidates interested in this exciting challenge should contact Kristin White BA ACA on (0372) 375661 or write to her at Michael Page Finance, Cygnet House, 45-47 High Street, Leatherhead, Surrey KT22 8AG.

Michael Page Finance

London Bristol Windsor St Albans Leatherhead Birming Manchester Leeds Newcastle-upon-Tyne Glasgow & Worldwide

Director of Finance Outstanding career opportunity in Healthcare

c£34,000 plus bonus

Nottingham Health Authority provides the full range of healthcare services to a population of around 620,000. Turnover is in excess of £160,000 million a year, plus a significant annual capital spend.

Recent changes in strategic approach have committed the Authority to developing services on the lines of best commercial practice, management style and financial reporting. The resultant fast moving, innovative and changing environment offers a major challenge for an outstanding financial manager. As Director of Finance he/she will play the key role in strategic financial planning, in the re-development of financial information systems and in motivating a finance division of approximately

Applicants must be qualified accountants preferably in the age range 35-50. Previous Health Authority

experience is not necessary, providing that they can demonstrate successful experience at functional and strategic levels in large or complex organisations. The post demands strategic thinking, leadership and self motivation qualities as well as expert technical skills, a strong desire to innovate and the commitment to support high standards of patient care.

Applicants should write in confidence giving brief career details, age and current salary quoting reference MCS/2040 to Peter Talbot, **Price Waterhouse**

Management Consultants Victoria House **76 Milton Street** Nottingham NG1 3QY

Price Waterhouse





LEISURE AND TRAVEL INDUSTRY

Assistant to Group Financial Controller

CRAWLEY
SALARY £24-26,000 NEG+CAR+BENEFITS

Rapid progress and development has resulted in the INTERNATIONAL LEISURE GROUP LTD becoming a major force in the exciting and highlycompetitive and travel industry. Our Group has experienced strong growth as a result of creative management, continual product innovation and effective management control.

As a result of internal promotion, we now require a chartered accountant with up to two years post qualification experience. The candidate would work as a member of a young, dynamic head office team with a high level of exposure to senior management. The work would cover all aspects of the Group Finance function but with specific emphasis on external reporting and project work and less emphasis on monthly management reporting. The role involves a substantial element of tax planning and compliance. Accordingly, the candidate should preferably have had greater than average exposure to tax work during their career, The post is seen as being an introduction to our business leading to a more commercially oriented management position.

To accept this challenge you must be in your mid twenties, ambitious, highly numerate and have first class communication kills. In return we will reward the right person with an attractive remuneration

> Write, enclosing full CV, to: Colin Habgood Group Financial Controller
> The Galleria, Station Road, Crawley, West Sussex, RH10 1HY

INTERNATIONAL LEISURE GROUP LTD

GROUP CHIEF ACCOUNTANT

EARLY TO MID 20's. £22,000 + CAR TOILETRIES/COSMETICS LOCATION WEST LONDON

Our client is a highly successful FMCO manufacturer and distributor with subsidiaries in Clwyd. Gwent and the Netherlands. Total group turnover is approx. \$8 million and climbing fast.

If appointed, you will be responsible to the Financial Director (as unblimbered as, we hope, you are) for the entire accounting and financial control functions of the group. The position requires a hands-on approach to ensure that the systems develop and produce the information required to enable the business to continue in rapid growth. its rapid growth.
In addition to the ongoing development and implem

accounting systems, you will be responsible for the preparation of all management and financial accounting information, including budges, cash flows and statutory accounts. You will also carry the responsibility for group cash management and tax Ideally, you should be in your mid 20's, a qualified ACA or ACMA, with

with computerised accounting packages, in addition to Lone 123. Other qualities should include flexibility, logical thinking and strong interpresent dells. If you believe you qualify and want a well rewarded, challenging training ground with unkingted oppostunity, write or telephone.



VERTON 35 Piccadilly, London W1V 9PB
Telephone 01-734 7282

Director Of Finance And Accounting Speciality Chemical Manufacturers . North West

c £30,000, Package,

Car

This is a real opportunity to make a significant contribution to the continuing success of a highly profitable, £30 million turnover subsidiary of a major US Group. The company's products are sold to a range of industries particularly related to the electronics field and their reputation as a market leader and technical innovator is well established. Reporting directly to the UK Managing Director and functionally to the Vice President European Operations, the prime responsibilities include the control of the UK and European Companies finance functions to ensure their financial finance functions to ensure their financial nnance nunctions to ensure their financial procedures and reporting comply with the US parent company requirements. There is particular emphasis on strong financial controls and foreign currency dealings. Candidates, aged 35 plus, will be qualified accountants with good management skills, commercial awareness as well as being exceptional financial practitioners and have at least 3 years experience as a senior Finance Executive in a well established manufacturing company. Experience of US manufacturing company. Experience of US procedures is essential and exposure to Suropean accounting conventions an advantage. An attractive package is offered plus relocation assistance.

Mrs. J. Cull, Ref. M16036/FT. Male or female candidates should telephone in confidence for a Personal History Form, 061-832 3500, Hoggett Bowers pic, St. James's Court, 30 Brown Street, MANCHESTER, M2 2JF.

Financial Director

London NW3

early 30's

to £35.000 + car

This is a new appointment to a UK-based organisation which provides a unique concept of professional services to corporate and individual clients with international concept of professional services to corporate and individual clients with international interests, through a network of subsidiary offices and associates. The operation, having established a high reputation and an expanding, prestigious client base, is now well-placed to embark on a programme of significant growth. The group not only makes proposals for corporate structuring and fiscal guidance but also provides clients, through its overseas offices, with facilities and advice to ensure the sustained effectiveness of the initial recommendations. The Financial Director will be responsible to the founder/proprietor for managing and extending these resources, for providing clients with financial reporting services and for contributing to the strategic providing clients with imancial reporting services and for contributing to the strategic development of the organisation. The role is therefore unusually varied, provides some opportunity for overseas travel, and calls for a self-motivated Chartered Accountant who is looking for a genuinely entrepreneurial opportunity. Ref. 1670/FT. Write or telephone for an application form or send full details (with a day-time telephone number and current salary) to R.A. Phillips, ACIS, FCII, 2-5 Old Bond Street, London W1X 3TB. Tel: 01-493 0156 (24 hours), Fax: 01-349 3668.

Phillips & Carpenter

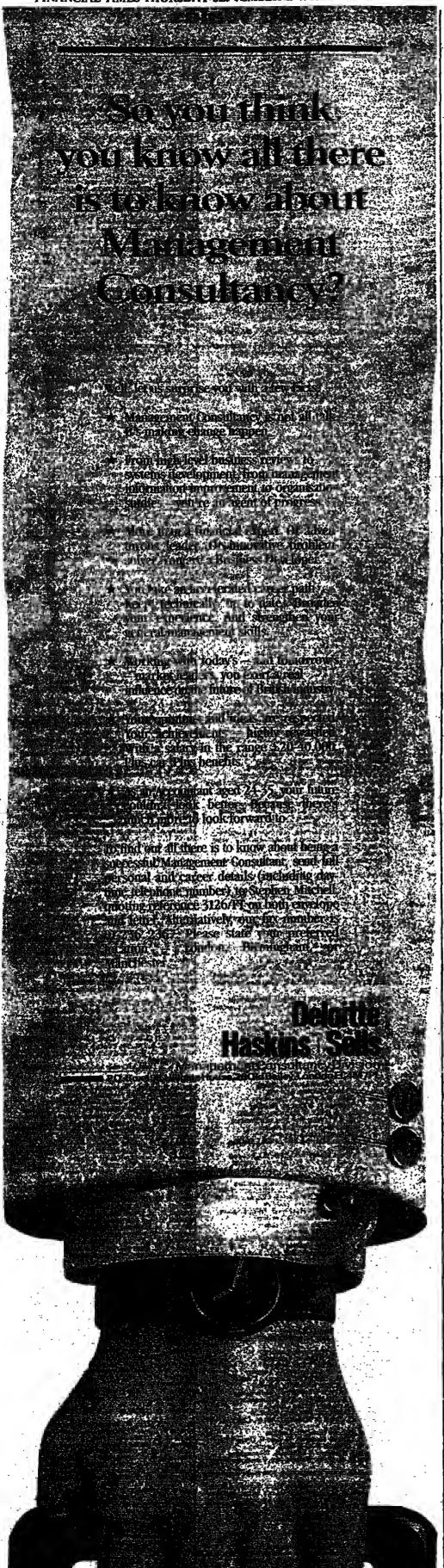


FINANCIAL TIMES THURSDAY SEPTEMBER 29 1988

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GROUP FINANCIAL DIRECTOR

West Kent £35,000 + Car + Benefits

Our client is a prafitable and expanding manufacturing group whose products are used in the cosmetic, pharmaceutical and allied industries.

Reporting to the Joiot Maoaging Directurs, the Financial Director will be responsible for all aspects of finance, information technology and administration within the halding company and its subsidiaries. Key initial objectives will be a detailed analysis of the group's costing procedures and further development of existing information systems.

The applicant, who should be a qualified accountant aged 30-40, will have to show a record of achievement in manufacturing and will have gained the broad commercial experience demanded by this senior position. Drive, enthusiasm, good communication skills and the ability to contribute to the decision making process are all essential requirements.

Please apply in writing, giving full career and current salary details to Peter Kaye, F.C.A.,

Rooke Holt 83 Ebury Street, London SW1 9QY

NATIONAL FINANCE DIRECTORS EXHIBITION

28 Sept - 30 Sept

Visit the Financial Times stand, No 6, at the National Finance Directors Exhibition, The Business Design Centre, Islington N1.

FINANCIALTIMES

RIVER CLYDE **HOLDINGS** plc **FINANCIAL CONTROLLER** c. £23,000 p.a. plus car and bonus

River Clyde Holdings plc is the holding company of an independent group of underwriting agencies which act as managing and members agents at Lloyd's.

Due to recent growth generated internally and by acquisition, and plans for further expansion, the corporate accounting and treasury functions are now very important to the continued success of the business.

The position of Financial Controller is a new appointment and will be responsible for all aspects of the day-to-day accounting and treasury functions, as well as the preparation of management and statutory accounts.

Applicants should be qualified accountants aged between 24 and 27 with good communication skills and a sound understanding of computerised accounting systems. A knowledge of insurance is not essential, but there will be the opportunity to become involved with syndicate accounting.

Please write in confidence enclosing a full Curriculum Vitae to:-

Elizabeth Woodham, River Clyde Holdings pkc, 5 Devonshire Square, Cutiers Gardens, London EC2M 4YD

CHIEF FINANCE

Our client is a well established London-based insurance group with a major office in the provinces.

The responsibilities of the post will include the co-ordination of all aspects of financial management for the group, ensuring that information is readily available to management and that controls are effective. In addition, this person will be responding to special situations as they arise and conducting ad-hoc investigations in pursuit of the group's stated intention to expand.

Candidates are likely to be qualified chartered accountants aged between 35 and 45. Experience of the insurance industry or financial services sector is desirable but not essential for an outstanding candidate with the right personal qualities.

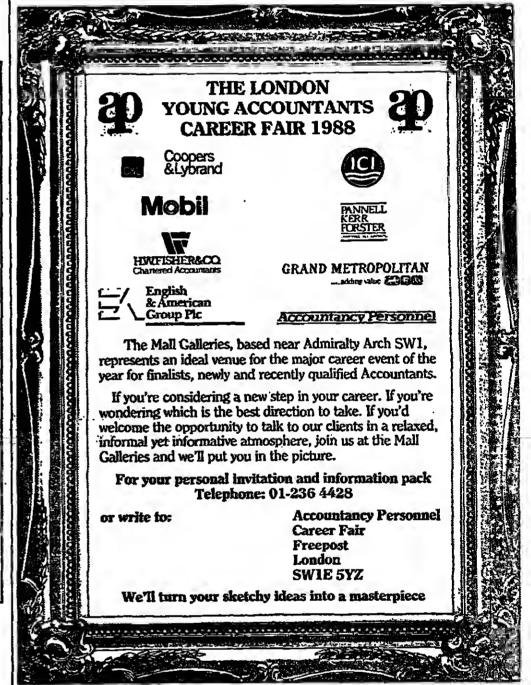
In addition to technical ability, the position requires someone with a positive and realistic approach to achieving results; having highly developed communication and interpersonal skills; and a flexible attitude to meet changing circumstances.

Please send career and personal details quoting reference

Ernst & Whinney

Executive Recruitment Services

Becket House, I Lambeth Palace Road, London SE1 7EU.



International Capital Markets

ACA

"Big 8" Qualified

c£25,000 + first class benefits package

senior Management.

Sumitomo Finance International is the prin-Sumitomo Finance International is the principal capital markets subsidiary of The Sumitoma Bank, Limited, one of the world's leading commercial banks. Founded in 1973, it is a broadly based securities house active in all sectors of the international capital market.

A rare opportunity bas arisen for a graduate Chartered Accountant of outstanding ability to assume immediate control of the financial to assume immediate control of the financial accounting function and responsibility for the management accounting function within 12 months upon promotion to Assistant Manager. You will initially be responsible for 4 staff.

the "big 8" firms, have a first time pass record and be aged 24-27. Strong organisa-tional skills and an nutgoing personality are essential requirements.

Candidates should have qualified with one of

The ability to develop a rapid understanding of the business and grasp the complexities of accounting for such areas as Swaps is looked for. There will be close contact with

Future prospects are excellent for involve-ment in related areas such as compliance and company administration.

Ynu will also be expected to make a strang contribution in your first year in the documentation, review and evaluation of existing systems based on an IBM S/38 mainframe.

Interested applicants should write to Mrs. Fiona Williams, Personnel Officer, at Sumitomo Finance International, 107 Cheapside, London, EC2V 6DT enclosing a comprehensive C.V. Alternatively if you would like to discuss the position in more detail prior to applying you should contact J.M. Graham, Executive Director & Chief Accountant on 01-606 3001

DELTA ple Financial Accountant

At the Head Office of Delta (an international Group - turnover £500m+), we are seeking to recruit a newly qualified accountant to work as part of the team reporting to the Group Treasurer. The position will involve the preparation of information for both management and statutory reporting requirements for the Group, development of computer systems and non-routine projects as required.

An attractive salary package is offered.

Please apply with full career and personal details to: The Group Treasurer & Chief Accountant, Delta plc, 1 Kingsway, London WC2B 6XF.

The Institute of Chartered Accountants in England and Wales

Results of Professional Examination II held in July 1988

List of Successful Candidates

bbotts D. S. (Neville Russell), London Ackroyd P. (Arthur Young), London Acland D. R. (John Fairhurst & Co.), St. Helens, Merreyside
Adams M. A. (Spicer & Oppenheim), Birmingham
Adamson C. W. (Price Waterhouse), London
Adock J. (Erast & Whinney), Southampton
Adic A. B. (Touche Ross & Co.), Leicester Adcock J. (Erast & Whinney), Southampton
Adic A. B. (Touche Ross & Co.), Leicester
Ahmied T. (Westbury, Schotness & Co.), Loudon
Ainiey A. H. (Stoy Hayward), London
Ainsie M. R. A. (Arthur Young), London
Aitken E. R. (Price Waterhouse), Loeds
Aldiam J. M. (Price Waterhouse), Leeds
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Alcxander R. E. (Peat Marwick McLintock), Reading
Alexander R. G. (Arthur Andersen & Co.), London
Allcock A. (Price Waterhouse), Manchester
Allen A. D. (Hacker Young), Nottingham
Allen R. M. (Price Waterhouse), Birmingham
Allen T. J. (Price Waterhouse), London
Alffrey M. D. J. (Touche Ross & Co.), London
Allport S. (Arthur Andersen & Co), Birmingham
Amers J. P. (Arthur Young), London
Anderson A. J. (Deloitte Haskins & Selfs), Manchester
Anderson A. W. (Hodgson Impey), Spalding, Lines
Anderson R. E. (Ernst & Whinney), London
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Cleveland
Anslow M. A. (Pepper Rudland & Co.), Birmingham
Antoniades S. M. (Price Waterhouse), 1 andres

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Anslow M. A. (Pepper Rudland & Co), Birmingham
Antaniades S. M. (Price Waterhouse), London
Antanious P. S. (Chantrey Vellacott), London
Antarobus P. D. (Arthur Andersen & Co), London
Armstead R. M. (Peat Marwick McLintock), London
Armstrong D. (Coopers & Lybrand), Plymonth
Armstrong M. J. (Dodd & Co.), Carliste
Armstrong M. J. (Dodd & Co.), Carliste
Armstrong N. R. (Ernst & Whinney), London
Aston K. E. (Price Waterhouse), London
Aston S. M. (Binder Hamlyn), Birmingham
Atherton N. G. (Peat Marwick McLintock), Sheffield
Atkins P. L. (Ernst & Whinney), London
Atkinson N. P. (Lishman, Sidwell, Campbell & Price),
Ripon, N. Yorkshire Alkinson R. F. (Exhaust, Saywai, Campout & Ripou, N. Yorkshire
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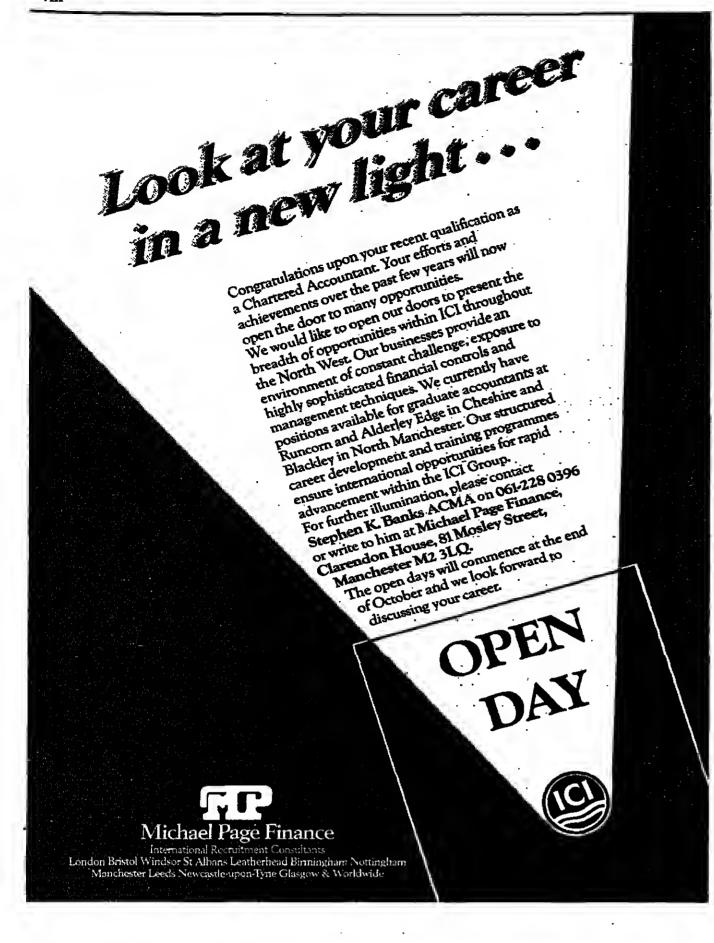
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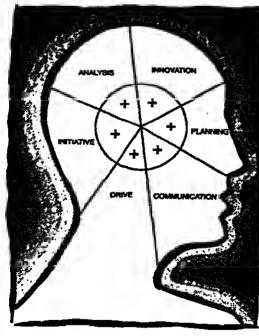


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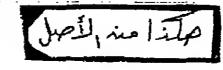
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FINANCIAL TIMES COMPANIES & MARKETS

Thursday September 29 1988



INSIDE

SmithKline takes some tough medicine

Feced with severe hospital spending cuts over the last five years, the corporate health of Smithkline Beckman has been endangered as sales of its leading drugs have plummeted. The US pharmaceutical group, reluctant to divest itself of any divisions, hoped to silence its critics with a huge reorganisation plan this week. But these moves to build defences egainst hostile takeovers may not have gone far enough. Page 17

Western Australia Inc open for business



Tha Western Austratian Development Corporation is one of that rare breed that straddles the private and public sectors. It has evolved into a sort of entrepre-neurial arm of the generating profits end dividends for

the state through property management and, most notably, its launch of the Australian Nugget gold coin. Now the corporetion is eetting its eights on the world insurance market and even tourism. Chris Sherwell looks at part of what is sometimes disepprovingly referred to as "WA

Fresh controversy at Lonrho

Lonrho, the international trading group headed by Mr Tiny Rowland, never seems to be far from controversy. The latest dispute is over movements in the Lonrho share price after directors publicly pondered on the asset value of the group, and the possibility of e manage-ment buy-out; without using the official stock market channels of communication. David Wallar examines the issues at stake, Page 25

Reynolds forges new look



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Reynolds Metals, the second largest US aluminium group, le forging a new European profile largely under the direc-tion of Bill Bourke, hairmen end chief competing ageinst our-selves in Europe. We did

not present a unified front. Wa came across es lots of squeaky voices, not one loud one." The wide-ranging changes that he has implemented are now beginning to bear fruit. Page 19

Move to cool Taiwan's ardour Taiwan's stockbrokers return to work today efter a three-day holiday and the surprisa weekend move by Ms Shirley Kuo, Finance Minister, to impose a capital gains last on stock market profits. Their mood is expected to be angry. But the Government is still hoping that the volatile behaviour of the volatile behaviour of the volatile. curbed and investment ardour cooled. Not all analysts, however, are convinced that this is

Tin men try to find heart

Next month'a meeting of the Association of Tin Producing Countries in the Nigerian capital of Abuje is expected to be faced with the difficult dilemma of reconciling acceptable export levels that satisfy the increased production capacity of producers while sustaining the eteady price recovery of the commodity. Whila the tin industry is showing an optimism unthinkable three years ago, there is a real danger of over-supply. Page 42

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Chief price changes yesterday

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Fiat increases profits by 21% to L2,202bn

TTALY'S Fiat Group maintained steadily rising profits in the first half of the year with s 21 per cent increase in consolidated pre-tax profits on sales of L22,686bu (\$16.2bm), 14.3 per cent above the continues to dominate the group's activities, accounting for nearly 60 per cent of sales. In the first six months, Flat sold 1.105m vehicles, which yielded a 13.2 per cent in sales to increase in consolidated pre-tax profits on sales of L22,686bn (\$16.2bn), 14.3 per cent above the same period last year. The boom in the European car

market has once again powered the diversified group to record first-half profits which, before tax, rose by L382bn to L2,202bn. As 9.7 per cent of sales, this performance was 0.5 percentage points better than last year's first six months and considerably higher than the 8.3 per cent recorded in all of 1987.

Investments fell slightly by L148bn to L1,172bn, but research and development spending rose by L120bn to L720bn. The group's financial position continued to strengthen from a net indebted-ness at the end of last June of L424bn to e surplus of L1,294bn. For the first time for several

years, the company's statement yesterday drew attention to ris-ing labour costs — dne to indexed pay rises, last year's national engineering pey deal and the recent company-level agreement which Flat says will cost 1.250bm this year

cost L250bn this year.

Despite its presence in more

cent increase in sales to L13,500bn and a rising share of

the European car market, from 15.2 per cent in the first half of last year to 15.8 per cent.

Its 60 per cent share of the Italian market has been maintained. Shares in Britain, France, West Germany, Spain, Switzerland and Portugal have all risen. Industrial vehicle sales rose by 18.4 per cent to L3,800bn after a

21 per cent increase in produc-tion to 66,800 units. Tractors and earth-moving mechinery registered increases of 12 per cent and

tered increases of 12 per cent and 5 per cent, respectively. Elsawhere, the vehicle components companies raised their sales by 24 per cent to L1,744bn.

Fiat's civil engineering subsidiaries boosted sales by 33.1 per cent to L322bn, and its railway systems activities, which the group is ready to cede to the public sector, increased sales by 63 per cent sales to L147bn. The only sales setbacks were production systems (3.8 per cent) and tion systems (-3.8 per cent) and Snia BPD (-5 per cent).

Maxwell challenges Macmillan poison pill

By Roderick Oram and Raymond Snoddy

MR ROBERT Maxwell, the British publisher, yesterday launched a legal action in the US courts to try to regain the upper hand in his increasing bitter bathand in his courts to try to regain the upper hand in his increasing bitter bat-tle for Macmillan, the New York

publishing house.

He gained aupport from a group of investors led by Mr Robert Bass, a wealthy Texan, which had opened the bidding for Mac-millan with a \$64 a share offer in June. The group subsequently dropped out but it still holds 9.5 per cent of Macmillan stock.

The Bass group told a Dela-wars court that it wanted to ten-der its ahares to Mr Maxwell, believing his \$88 a share offer was the best on the table, accord-ing to one of Mr Maxwell's New York financial advisers. The group asked the court if it could join Mr Maxwell'a suit against

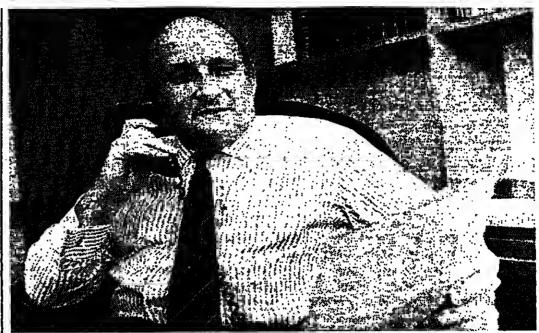
At the initial private hearing in the Delaware court, Macmillan's legal domicile, Maxwell Communication Corporation renewed its strack on Macmillan's poison-pill provision and said it intended to take action against a "crown jew-

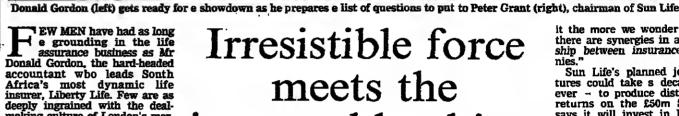
slightly higher than Mr Maxwell's cash offer.
Under the lock-up provision,
KKR has the right to buy four

key businesses in the Macmillan group if its takeover offer fails. Technically the only Maxwell offer now on the table is an earlier \$86.80 bid. The final \$89 offer was dependent on Macmillan agreeing to a

nerger. An increased bid for Macmillan has clearly not been ruled out while litigation continues.

Analysts believe the KKR offer was worth at most only a few cents more than Mr Maxwell's offer of \$89 a share cash. Macmillan accepted KKR's offer of \$82.05 cash and securities which KKR's advisers said were worth around \$8 a share. The Street valued them, however, st around \$7. Its shares slipped \$% to \$88% yester-





Irresistible force meets the making culture of London's merimmovable object chant banking community as Mr Peter Grant, his opponent in the public battle expected in the City today over the future of the UK's Sun Life Assurance. The confrontation between Mr

Today's Sun Life EGM will begin in a mood of confrontation. Nick Bunker reports

entrusted with £5.8bn of people's amid all the sound and fury over savings, have become entangled the way 1992 could reshape Euro-

in the drama.

The least edifying is the personal animosity between the two men. Mr Grant points to what he calls "a campaign of disinforma-tion" by Mr Gordon, whose South African career was based on skilled marketing of innovative unit-linked life assurance products in the 1960s. He is openly dismissive of the claim that all TransAtlantic wants is what Mr Gordon calls "a core strategic investment in Sun Life," rather

than effective control. Mr Gordon, in turn, does not hide his opinion that Mr Grant knows little about insurance. Mr Grant's tremulous Wykehamist voice and slight 58-year-old frame hide an iron will and a states-manlike awareness of Sun Life's place in the British insurance field, according to his supporters, but Mr Gordon sees it as obsti-nacy, politely terming Mr Grant

The aim of the deal, says Mr Grant, is to allow Sun Life to reap benefits from the liberalisation of European insurance markets expected in the run-up to 1992. Accompanied by a £62m (\$104m) rights issue, the deal will give UAP 18.2 per cent of Sun Life, which will receive bonds convertible into 15 per cent of a UAP subsidiary. UAP Interna-"a very naughty fellow." It is Mr Gordon though, cast by Mr Grant in the role of the predatory bogeyman, who commands deeper respect from the UK's insurance establishment. When Mr Gordon first acquired a 9.6 per cent holding in Sun Life in 1980, be already had behind him a 20-year career as the driving force of Liberty Life, But what the personality clash

But three things, perhaps dan-gerously for s life company damental issues. The first —

pean insurance — is the question of what really is the best way for UK insurers to respood: by take-

over, by joint veotures, or by building in Europe from scratch. The best way to grow, Mr Gor-don argues, is by the hard graft of building a sales force from scratch. "There are no short cuts to 1992. You just have to roll up

your sleeves and get down to work," he says.

The second question is whether this particular deal is structured to subvert shareholder democ-racy at Sun Life: Mr Gordon believes it is, since UAP proposes to agree not to vote its shares contrary to Sun Life's board, giving Mr Grant a stranglebold over

decision-making.
On the first point, profound scepticism is voiced by independent observers in London about the commercial benefits of a Sun Life-UAP link in southern Europe, where Mr Grant says
Sun Life will use UAP's existing distribution channels in Spain

Groupe AG and Mr Gordon — without much scope for share-holder democracy. and Italy. Like Mr Gordon, they argue that Sun Life will be pay-ing far too much for a non-controlling stake in what amounts to an unlisted snhsidiary of e nationalised French company. "It's all very dubious," says Mr

David Hudson, insurance analyst with Barclays de Zoete Wedd. "Everybody's talking about joint ventures but the more we look st

it the more we wonder whether there are synergies in a partner-ship between insurance compa-

Sun Life's planned joint ventures could take s decade — if ever — to produce distributable returns on the £50m Sun Life says it will invest in European propertions operstions.

One question mark hangs over the viability of UAP's existing operations in Italy and Spain as vehicles for selling new products developed by Sun Life.

Tom Bennett, of London's Morgan Grenfell Securities calculates that on a very optimistic assumption of 10 years of 30 per cent per annum life business growth in Italy and Spain, distributable profits would reach only £5.8m

for Sun Life in 1998,
The issue of sbareholder democracy is best symbolised by the curious deal announced last week in which Maison Compan-gie de Lazard, UAP's adviser, has agreed if asked to ecquire the 7.5 per ceot stake in Sun Life beld by Groupe AG, previously seen as a poteotial bidder. Mr Grant hints cryptically at obscure Franco-Bel-gian financial politics: "AG have battles to fight in Flanders," be

says.
What bothers some fund managers, impatient with all the intrigue, is that decisions about Sun Life, and the other people's money it controls, appear des-tined to be cobbled together in Parisian salons over the next five years between powerful interests Sun Life's current board, UAP,

"We've had to live with one bogeyman, Donny Gordon," says the chief investment manager of one of the UK's six biggest pension funds, who plans to vote sgainst Mr Grant today. "Now we're going to have several bog-eymen. Everybody's getting something out of this except the poor old ordinary shareholders." Lex, Page 32

Swiss Bank denies information leak on bid for Gold Fields

By Kenneth Gooding in London

SWISS BANK Corporation revealed yesterday that it was taking part in the financing of Minorco's hotly contested £2.9bn (\$4.9bn) bid for Consolidated Gold Fields. It also confirmed its London stockbroking subsidiary, Savory Milln, dealt heavily in Gold Fields' shares and options in the period leading up the announcement of Minorco's offer.

There have been demands for a There have been demands for a UK Government investigation into possible insider dealing in Gold Fields' shares ahead of the bid. However, Swiss Bank insisted last night it was not involved in any leak of information: "We are sure our Chinese Walls procedures (designed to keep sensitive information confined to only one part of a financial institution) worked satisfac-

Stock Exchange and the Securities Association, informed of its situation in the Gold Fields bid. The signs were yesterday that the Stock Exchange was satisfied with Swiss Bank's explanation. Apparently there was e tight-knit team involved in the finance arrangements and Savory Milin dealt only with established insti-tutional clients.

Gold Fields estimates that options on 82m of its shares, or nearly 4 per cent of the issued capital, were bought in the three deys before the bid announce-

Lord Young, the UK Industry Secretary, in a letter to Mr Rndolph Agnew, Gold Fields' chairman, yssterday acknowl-edged there has been public con-

cial institution) worked satisfactorily throughout the period."

Swiss Bank said it had kept the regulatory authorities, that is the Bank of England, the London investigation by Department of

Trade inspectors.

Lord Young pointed out that such investigations normally started at the Stock Exchange but invited the company to meet his department's officials.

Grant, Sun Life's chairman, and

Mr Gordon, its biggest share-holder, has strained close to breaking point the British insur-ance establishment's traditional ability to keep its corporate poli-tics firmly behind closed doors.

They may emerge fully into the open today et a Sun Life extraordinary general meeting when Mr

Gordon is expected to challenge the terms of Mr Grant's long-awaited plan to take Sun Life

into Europe via an alliance with

France's buge state-owned insurer, UAP.

will be crucial, since Mr Grant

requires only a simple majority to have his way.

The aim of the deal, says Mr

UAP subsidiary, UAP Interna-

It also represents a manifesta-

tion of Mr Grant's determination

to prevent Mr Gordon from dom-inating the company's affairs with the use of the 28.4 per cent

stake in Sun Life beld by Liberty

Life's UK investment vehicle, TransAtlantic Holdings.

tional.

At that meeting, the attitude of other British insurers, with about 14 per cent of Sun Life's shares,

Gold Fields' share price was given a boost in late trading yesterday by more rumours from Sonth Africa which suggested Minorco was to increase its offer to £14.50 e share and make it an all-cash bid. The Gold Fields price

responded by moving up by £% to £13%, roughly in line with the value of Minorco's current offer. Minorco would not give any details of the financial institutions involved in providing the cash part of its offer, totalling more than £900m.

There is nothing sinister in this. We believe this should all come out in the formal offer doc-ument," e Minorco officiel explained.

C & W launches £283m bid

CABLE & WIRELESS, the intsrnational telecommunications group, yesterday launched s £283m (\$482m) bid for Tele-phone Rentals, the second largest distributor of telecommunica-tions equipment in the UK.

The bid was rejected as "wholly inadequate" by the board of Telephone Rentals last night, which advised shareholders not to sell their shares.

Mr Gordon Owen, joint manag-ing director of C & W, said that the group had been looking at Telephone Rentals for two years but had been waiting for Mer-cury, the group's telephone net-work subsidiary, to reach the right stage of development. Mercury is the only UK com-

petitor of British Telecom in the field of mainstream telephone services. Although Mercury's turnover is now running at an annualised rate of around £100m, its business remains tiny com-pared with British Telecom's.

The main business of Tele-phone Rentals is the installation and maintenance of PABXs, the telephone management systems boards. BT also dominates this market and a takeover would allow Mercury to use Telephone Rentals' 800-strong army of ser-vice engineers to sell its prod-

One part of Telephone Rentals that C & W does not want is the South African subsidiary. C & W

has strong business contacts with the Caribbean which it does not want to upset.

Telephone Rentals, under the chairmanship of Sir Charles Ball, is expected to fight hard against the offer. Last year, its pre-tax profits increased 14 per cent to £19.6m on turnover of £106m and Mr. Grey Moore the group's man-Mr Gus Moore, the group's managing director, said yesterday the company was a "strong, indepen-dent-minded business".

Telephone Rentals' shares closed et 335p yesterday, 124p higher on the day and 30p above the C & W cash offer of 305p per share. That indicates that the market expects either a rival hid or a higher offer from C & W. Cable & Wireless shares closed up 2p yesterday at 387p.

V PROGRAMMES ON FST FFICE AUTOMIATION **EMICONDUCTORS OSPITAL DIAGNOSTIC IMAGING NFORMATION TECHNOLOGY ULLET TRAINS** RTIFICIAL INTELLIGENCE

In Touch with Tomorrow

INTERNATIONAL COMPANIES AND FINANCE

for Ausimont minorities

By Alan Friedman in Milan

MONTEDISON, the Italian to evaluate the break-up value chemicals company controlled by Mr Raul Gardini's Ferruzzi group, is planning to offer \$271m to buy out minority shareholders of Ausimont, a Wall Street quoted specialty chemicals subsidiary.

The Montedison offer, which is being made at yesterday's New York Stock Exchange share price of \$33.50 a share, is for the 27.3 per cent of Ausimont not owned directly by its Italian parent, which amounts to 8.08m common shares.

The plan to take 100 per cent control of Ausimont comes just five months after Morgan Stanof the company, which had 1987 net profits of L70.8bn (\$50.6m) on total turnover of L957.3bn. Morgan Stanley came up with a value of more than \$750m. Last month, Ausimont sold two of its carpet tile manufacturing hasinesses in the US, raising \$150m

Mr Howard Harris, the American managing director of Ausimont, said last night that given Montedison's overall debt reduction in recent months there was no immediate plan for "any further significant asset sales by Ausimont." Ausimont now consists of

Montefluos specialty fluorinated chemicals company, its Ausmont US holdings which include the former fluorinated chemicals activities of Allied Signal, and Dutral, the synthetic rubbers manufacturer.

Dutral is likely to be transferred to the new joint venture between Montedison and Eni-chem, the Italian state chemicals group.

The other two husinesses will probably be incorporated into what remains of Montedison after the Enichem deal. Ansimont, which is based in the Netherlands, also has a joint venture business with

Warner merger 'to go ahead'

By Roderick Oram in New York

WARNER Communications and Lorimar Telepictures said yesterday that, in spite of an court ruling, they intend pro-ceeding with a \$630m merger which would make them the largest US producer of televi-

They will appeal a ruling by a New York state court that their merger, agreed in May, violated a 1984 shareholder agreement between Warner and Chris-Craft Industries. It is the latest row in a stormy five-year relationship between Mr

Genentech sees

share earnings

GENENTECH, the leading US

pared with those of the last

quarter. The forecast was made

by Mr Robert Swanson, chief

executive, at a meeting of ana-

reported net income of \$5.2m

or 6 cents per share on revenues of \$48m for the third

The biotechnology company

lysts in San Francisco.

quarter of 1987.

stagnant

When Warner attracted a takeover offer from Mr Rupert Murdoch, the international publisher, Chris-Craft became its white knight and took a 19 per cent stake in January 1984. Warner, in exchange, took 42.5 per cent of Chris-Craft's BHC

broadcasting subsidiary.
Messers Ross and Siegel fell
out quickly and have been
fighting ever since. In the cur-

Steven Ross and Mr Herbert rent conflict, Chris-Craft Siegel, respectively chief executives of Warner and Chris-barred Warner from owning argued that the 1984 pact barred Warner from owning any television stations as long as it owned 25 per cent or more of BHC.

The companies and regula-tory authorities have failed to devise a way for Lorimar's television stations to be owned by Warner in a way acceptable to

Mr Siegel appears to be try-ing to use the Issue to force Warner to reduce its stake in it.

Kerkorian plans \$200m rights for MGM/UA

biotechnology group, expects to report share earnings for the MR KIRK KERKORIAN, the West Coast businessman, has third quarter of 6 cents, the west coast businessman, has come up with a new plan to raise capital for MGM/UA Communications, the film and television studio he controls, two same as the year-ago period, Our Financial Staff writes. The company said its results were affected by slower than expected growth in the market months after a controversial for its thrombolytic heart-at-tack drug. Sales for the prod-uct were down 20 per cent com-

earlier plan collapsed.

MGM/UA, 79 per cent owned
by Tracinda, Mr Kerkorian's main corporate vehicle, will make a \$200m rights offaring to its public minority shareholders on terms which will be set

The company will also sell off some unspecified assets and make all its films at MGM, rather than at United Artists as well, in an effort to improve financial performance.

The loss-making company said the combined actions should enable it to repay all its bank loans and improve its cash flow by about \$50m a year, as a result of reduced interest expenses and other

savings. Under the complex earlier plan, Mr Kerkorian had hoped to raise about \$172m of outside capital by splitting the company in two and selling 25 per cent of MGM for \$100m to two Hollywood producers, Mr Burt Sugarman and Mr John Peters. He would also have tapped minority shareholders for \$72m in a rights issue. The producers walked away

from the deal, however.

confirms nine-month profits slip By Robert Gibbens

in Montreal

MR EDMOND Fitzgerald, chairman of Northern Telecom, has confirmed analysis' forecasts that earnings for the nine months ending October 31 would be slightly lower

than a year earlier.
But he told a US analysts group that revenues, profits and margins would show an improvement for the full 1988

In 1987, Nortel, the international telecommunications equipment producer controlled by BCE, Canada's largest holding company, earned US\$347.2m or \$1.39 a share on revenues of \$4.9bm.

Some analysts have forecast a levelling out in Nortel's growth in the next two years and pressure on earnings. Mr Fitzgerald said a shift in mr ritzgeraid said a saint in the pattern of the company's second-half performance was continuing, and this year the trend was towards a "very strong" fourth quarter, offset-ting a weaker than expected third quarter.

Earnings for the first nine months will be a few cents a share below the 82 cents a share reported for the 1987

Nortel is stepping up invest-ment in marketing worldwide and in strategic research, in an attempt to bolster its future

But programmes to ensure that market development and research spending were truly productive were already show-ing results, Mr Fitzgerald said.

Alcan Aluminium to extend buyback By Our Montreal Correspondent

ALCAN ALUMINIUM plans to extend its programme for buy-ing back its own stock through the market in a move which could cost it about C\$350m (US\$289.2m).

The company is seeking reg-ulatory approval for a stock repurchase programme cover-ing up to 10m common shares through the Montreal, Toronto and New York stock exchanges, starting October 27 when the old programme

Montedison offers \$271m | Nortel chief | Ailing SmithKline builds defences

Deborah Hargreaves on a desperate reshape at the US drugs group

his week's broad has not really performed as restructuring plan out well as SmithKline had hoped restructuring plan out-lined by SmithKline Beckman marks a desperate attempt by the US pharmaceuticals group to improve its competitive position before it falls prey to a hostile takeover

However, Wall Street was less than impressed with the drug corporation's plans to save \$100m a year by a consolidation of its pharmaceuticals business. It believes the company will have to go further if it wants to remain indepen-

Mr Jonathan Gelles, an analyst at Wertheim Schroder in New York, says: "We expect the core drug business to con-tinue to be poor in the next year, with the company forced to sell off an asset or face a

SmithKline has been under pressure to improva its operations since sales for its leading drugs have plummeted, with a corresponding drop in profits this year. But the company has been reluctant to divest any of its divisions, although its break-up value is estimated to be double the cur-rent market value of about \$46 a share.

a snare.

The restructuring plan, which involves the sale of a 17 per cent stake in its Beckman medical instruments unit, goes as far as the company is currently willing to on divestiture. Beckman has faced a tough market in the last five years as hospitals have cut back on their spending. The division

since its purchase for \$1bn in 1981.

But Mr Gelles believes the sale of the Beckman stake does little to reduce SmithKline's vulnerability to a takeover and that the company might be forced to go even further. The sale of the full Beckman unit would remove only 10 per cent of the company's asse

At a press conference announcing the restructuring, Mr Henry Wendt, SmithKline chairman, was enigmatic about any further spin-off of assets. He said he would like to focus more on Allergan, the eyecare division, which has revenues of about \$700m a year hut he would not specify whether he was grooming it for sale.

"The sale to the public of a

minority interest in Beckman is one way of enhancing value for our shareholders. We will continue to evaluate additional and similar steps to enhance shareholder value," he said. SmithKline has made a ermined effort to highlight other businesses - which its other businesses - which include an animal health care unit and clinical laboratory services - particularly since its drug operation has fallen

from favour on Wall Street. However, although these businesses are doing well the company's growth has been primarily fuelled in the last 10 years by soaring sales of Taga-met, a drug used for treating

At one time the world's larger The consolidated pharmaceuratest selling drug, Tagamet has ticals division will be led by Mr a hostile bid.

recently seen its market share eroded by intense competition from rivals.

Mr Gelles expects the drug's sales to drop below the \$1bn mark this year, from \$1.2bn last year, while its principal rival, Glazo's Zantac, has boosted sales to an estimated \$2bn this year. At the same time, Dyazide, SmithKline's diuretic drug, has seen its sales

mithKline's weakness has been its inability to follow through the success of these two drugs. Analysts don't expect the company to be launching new products until the 1990s and have criticised. the company's research and development division for its apparent disorganisation.

However, Mr Wendt is confident the re-organisation of the company's global pharmaceuticals business will put an emphasis on new drug development. The company stresses its heavy investment in research and says it has a good products

in the pipeline.

The restructuring plan unifies SmithKline's three pharmaceuticals units — domestic. international and research and development - under one organisation. This will help eliminate "substantial exces capacity" around the world, including the closure of a 40year-old manufacturing plant near Philadelphia and the con-solidation of several European facilities.

John Chappell, who is cur-rently president of the interna-tional drug unit. Mr Chappell is the sole remaining pharmaceuticals division head, after the recent departures of Mr Jim Cavanaugh at the domestic drug unit and Dr Stanley Crooke as head of research and

The re-organisation plan would cut about 1,600 jobs from the company's 41,000 workforce, slashing corporate staff by 60 per cent and would result in a one-time charge to this year's earnings of between \$375m and \$400m.

Mr Wendt predicts earnings will drop to between \$3.75 and \$4.00 a share even before the charge. Last year, the company earned \$570.1m or \$4.50 a share on sales of \$4.330n. In the long run, the re-organ-

isation plan should save the company \$100m a year and have a favourable effect on next year's first-quarter income, Mr Wendt predicts. But Mr Gelles says: "This is just a saving on operating costs which could restrict

growth and will not reduce the company's vulnerability to a takeover." He believes Smith-Kline should take itself private in a leveraged buyout, or huy another drug company which would provide cost-saving syngerytes.

The general feeling on Wall Street is that unless it goes even further than its current plans for restructuring, the company could be forced into a more drastic re-organisation by

Air Canada issue price reflects worries

By David Owen in Toronto

THE DECISION to offer 30.8m Air Canada shares to the pub-lic at C\$8 each (US\$6.6), the lowest price analysts had predicted, appears to indicate just how badly the Canadian Gov-ernment and management of

the state-owned airline want the issue to succeed.

The offering, originally amounced in April, will put 45 per cent of the airline into pri-vate hands. If an option granted to underwriters to pur-chase an additional 3.5m shares is taken up, government ownership will drop to 51 per

Proceeds, which will be used by the airline for fleet renewal. will be between C\$246.4m and

UNDERWRITING sources for the Air Canada share issua said the issue has been heavily oversubscribed.

institutions received "about and 500 shares.

With a general election looming, a high level of small investor participation is desirable for Conservative Prime Minister Brian Mulroney's Government, which faces criticism if too much of the issue falls into the hands of institutional or foreign investors.

Mr Mulroney would clearly not be averse to a sharp wind-

half the shares they asked for," and that the issue would have a record number of indi-vidual subscribers, with their They said that financial holdings ranging between 25

> fall-generating rise in the stock's price when trading begins on October 11. This

might put the Government's continuing privatisation initia-tive, which has been regarded with indifference or ontright hostility by most Canadians, into a more favourable light. Air Canada is hoping that a

positive experience with the issue might coax the Govern-

remaining 55 per cent stake.
The C\$6 price tag will translate into a price/earnings ratio of just over five — somewhat less than other Canadian airlines — if Air Canada's projections. tion of a net profit of C\$103m

ment (if re-elected) to proceed

swiftly with the sale of the

This might appear an tall order for a company which earned only C48m in its first

in 1988 proves correct.

September 28, 1988

However, second-quarter income rose sharply to C\$37.1m after a C\$29.1m first-quarter loss, and the third quarter is traditionally the strongest for

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ARAB BANKING

The Financial Times proposes to publish a Survey on the above on

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For a full editorial synopsis and advertisement details, please contact:

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FINANCIAL TIMES

New Issue



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INTERNATIONAL COMPANIES AND FINANCE

of a US group's European voice

Kenneth Gooding reports on the reshaping of Reynolds Metals:

r Bill Bourke was one of the first chairmen of Ford of Europe in the early 1970s after the US automotive group decided to reorganise its operations

across European. He is now using that experience to help reshape the Euro-pean business of Reynolds Metals, the second-largest US aluminium group and one that is rapidly expanding its pack-

aging operations.

Mr Bourke, chairman and the bourse, constraint and the seventive of Reynolds, says: "We ware competing against ourselves in Europe. We did not present a unified front. Wa came across as lots of squeaky voices, not one loud

Last year the group set up Reynolds (Europe) with head-quarters in Lausanne, Switzerland, to co-ordinate its manufacturing, distribution and marketing across Europe.

Co-ordination previously was by the group's International division, based in Richmond, division, based in kichmond, Virginia. Mr Bourke says his Ford experience told him that, to be successful in Europe, "you have to be there, be part of the community. The European aluminium companies are set up on a continental scale and we must match them"

and we must match them". The change is already bearing fruit, he says. So much so that Reynolds has decided to expand operations at its Spanish subsidiary, Inasa (Indus-trial Navarra del Aluminio).

Inasa's factory at Navarra produces a broad range of products and Reynolds believes that, in particular, it can become a major supplier of alu-minium foil to the rest of

Europe. Inasa's foil production capacity is being expanded by about third to between 75,000 and 80,000 tonnes a year to keep pace with expected future growth.

Reynolds also has three semi-fabricating plants in Italy which make a range of items. That country and Spain will provide most of the products for Reynolds' attack on the European packaging market.

In contrast to his enthusings when the products for the products for the European packaging market. asm about the prospects for Reynolds in Europe's packag-ing business, Mr Bourke takes

a gloomy view of the future for the smelter and associated plants at Hamhurg in West Germany in which Reynolds has a one-third interest, with two state-owned companies. VAW of West Germany and Austria Metall, sharing the

We are nervous about its future beyond the current power-supply contract which ends in 1992," Mr Bourke says. "The economy in that part of Germany has expanded so much that power is in short supply and we wonder whether the

authority will supply us with power at all — at any price." He points out that, when the smelter was set up 15 years ago, it was on the edge of Hamburg town and the 500 jobs it created were welcomed. Even so, Reynolds was forced hy to take local partners in a ven-ture over which it would have ferred to have had complete

Hamburg has grown so fast that the town has engulied the smelter, thus giving rise to some pollution problems. And 500 jobs is not a big deal there

any more Mr Bourke says 1988 looks to be the most successful year in Reynolds' history. The group expects to break the record for aluminium shipments it set in 1974, the record for sales and the record for earnings per share set in 1980.

Bond to spin off HK unit By Our Financial Staff

BOND CORP International, a Hong Kong subsidiary of Mr Alan Bond's Bond Corp Hold-

Under the plan, HK-TVB, consistently ahead in the ratings over rival ATV, would set up a company called Television ings, plans to spin off part of its affiliate HK-TVB, which Broadcasts to concentrate on television broadcasting and business related to HK-TVB's would be split in two to meet belevision broadcasts in Hong Kong.

Coloration The Property of the Property broadcast licence.

Kamar

MANUFACTURERS AND DISTRIBUTORS OF LADIES AND CHILDREN'S CLOTHING

An extract from Mr. Michael Radin's statement for the year ended May 27th 1988

Results and Dividend

The Group has shown an after tax profit of £35,000 for the fifty two weeks ended 27th May 1988. The improvement referred to in my interim statement in February was sustained and we recovered from a half year trading loss of £375,000.

These figures do not include any element of our insurance claim for consequential loss, and loss of profits. Consequential losses were fully insured from the date of the fire until November 1987. Our detailed claim was submitted in December 1987 and we were confident that settlement would have been made before publishing this annual report. The inordinate delay in settlement is unwarranted and has contributed to the high finance charges your company has had to bear, with a detrimental effect

on our profitability. Our advisors are pursuing this matter and we will report to shareholders once we have reached a satisfactory conclusion.

Your directors have decided to recommend maintaining our Ordinary Dividend at last year's level of 1.75p per share. This absorbs £220,000 (last year £220,000) leaving a reserve on Profit and Loss account of £1,652,000.

Property revaluation

During the course of the year your Group had its properties revalued professionally. The resultant surplus of £1,667,000 has increased the Shareholders' funds to £4,799,000.

After the serious disruption experienced over the past twelve months due to the fire it is particularly heartening to report that your Group's delivered sales in the first quarter to August 1988 have shown an increase in excess of thirty three and one third per cent with the appropriate improved profitability.

The production capacity of the Group's factories is fully sold until Spring 1989 which demonstrates that we have fully recovered from the aftermath of the fire.

A new subsidiary, Max International Textiles Limited, has been created to design mid-price merchandise, and to source production in high quality fabrics for sale to existing and new customers and through our own concessions in the major multiple

This Company is already profitable and substantial orders are in hand for this Autumn season.

The repackaging Straddling the public-private sector dividing line

Chris Sherwell on what some see as the Western Australian Development Corporation 'success story'

hen it comes to the grey line between private and public sector, few straddle the boundary more intriguingly than the Western Australian Develop-

Western Australian Development Corporation (WADC).
Established in 1984, the WADC is the creature of Mr Brian Burke, former state premier, and his Labor Party Government which came to power a year earlier. It was billed at the time as an institution which would promote private sector economic activity in the state by helping commences. state by helping companies with ideas or skills but limited

access to capital.
In practice, critics say, it has gone beyond this to become a sort of entrepreneurial arm of the Labor Government, and one of a profusion of agencies trying to capitalise on their position and their access to anormous government cash flows to take risks and make

Indeed, WADC and these other agencies – which include the Western Australian Exim Corporation, the State Superannuation Board and the State Government Insurance Commission (SGIC) - have become so involved in and with private husiness that nowadays they are described by the disapproving catch phrase "WA Inc."

WADC is the most interesting. A statutory body without a blanket government guarantee, it is required to operate profitably and is headed by a board of businessmen drawn from the private sector. Over four years it has made A\$50m (US\$39.4m) in profits, and returned to the Govern-ment a fistful of dividends. Mr

John Horgan, chairman of WADC and formerly of Metro Industries, has a phrase for some of its achievements: "horrendously successful."

Its most controversial activities have involved its role as ties have involved its role as an adviser to the Government an adviser to the Government on the use of its assets. This has involved it in the management and disposal of the Government's vast property portfolio — "cleaning up the Government's back yard," as Mr Burke once put it.

According to Mr Horgan, the Government — "the higgest landowner in the largest state

landowner in the largest state in the world" - was found to have 76,000 properties, 6,000 of which were not known about. It was like busting into the lolly shop," he says.

But critics say most of the work collating landholdings was done before WADC arrived on the scene. They argue it was not necessary to give WADC this responsibility, and that some deals have looked

ment passing the parcel. The most celebrated case has involved the Perth Technical College, a splendid red-brick building on the main street in

like no more than the Govern-



WADC in 1984

the heart of Perth's business district. The Government's valuer put a A\$16m value on this prime piece of real estate. Private sector estimates ran up to about A\$20m.

WADC bought it from the Government for A\$21m in order to sell it at a profit. It went for A\$30m, but to a joint venture hetween Mr Alan Bond, the local entrepreneur, and the Government's State Superannuation Board. A further swapping of assets last year put the site back in gov-ernment hands, in the form of the Superannuation Board and the SGIC.

They have since turned their

own profit. In March, Mr Kerry Packer, another leading entre-prenenr, and Mr Warren Anderson, a property devel-oper, bought this and three adjacent sites beld by the SGIC two of them acquired from Mr Robert Holmes a Court's Bell Group after it was hit by

the stock market crash. This A\$270m deal was the state's biggest property transaction to date, but it included both deferred payments and leasing guarantees oo the complex which Mr Packer and Mr Anderson now plan for the massive site.

Of course, not all of this can be laid at WADC's door. But it has raised the question of whether such an agency can managa the Government's dealt first with the plums and left the barder-to-manage assets for later. WADC's other important

role, of promoting the state's economic development, has come in for less sharp criticism. One of its earliest responsibilities was to manage the Western Australian Diamond Trust, which purchased a 5 per cent interest in the huge Argyle diamond mine and floated the units to the public at a profit. That purchase was made from Northern Mining, a company which the Govern-ment bought from Mr Bond. WADC's most notable achievement is the creation of

Gold Corporation, now a sepa-rate entity. Gold is Western Australia's second most important mineral after iron ore, and Goldcorp was established as a gold marketing, financing and trading operation based on the redevelopment of the Perth Mint, which anyway wanted to exploit the obvious commercial

Its big success has been the its big success has been the introduction of the Australian Nugget gold coin. Within a year (and two years ahead of schedule), the Nugget captured 10 per cent of the world gold coin market. In large measure, this is due to WADC's recruitment of two key figures: Me ment of two key figures: Mr Don Mackay-Coghill, the man who masterminded the promo-tion of the South African Krugerrand, and Mr Nigel Dese-brock, who came from

Intergold.

As part of its general hope of developing Perth as a financial centre, WADC has also managed to attract Industrial Bank of Japan to Perth, taking an initial 30 per cent (later reduced to 5 per cent) of IBJ Australia Bank in the process.

Whether WADC will succeed in its other aim, of setting up in its other aim, of setting up an Australian International Insurance Exchange in Perth, remains unclear. The idea is that it would write a significant proportion of the esti-mated A\$2hn in insurance and reinsurance husiness which leaves Australia each year.

WADC says an exchange would be viable, adding that the plan has received a boost from a Federal Government decision to allow certain insurance premiums as offsets under its offsets programme. Under this programme, foreign winners of Australian governmeot contracts have some of the goods made in Australia or buy other Australian goods

WADC's readiness in line with its original purpose, to participate in business ven-tures with private enterprise (preferably with the aim of divestment once an enterprise is established) is well illus-trated by the case of IBJ.

It has built up a range of investments over four years, and even exited from some. and even exited from some.
The list includes a venture capital company, a joint venture with a Middle East company to introduce a new breed of sheep with meat export potential, and a company making diamond drill bits.

WADC is also involved in a resort development in the northern coastal town of

To speak to WADC and its supporters, the institution has been a boon to the state and an object lesson to others. Its critics are far more circumspect. Some view it with suspicion and mistrust, many wonder if it is really necessary. The verdict will lie in its record.



Technical Excellence has made us Number One

In September 1988, Security Pacific was ranked number one in swaps and other interest rate and currency risk management tools in a Euromoney poll of the world's most sophisticated borrowers and active swap users.

Security Pacific was also voted best in "Technical Systems and Information Back-up: providing the strategy and economics behind the deals" for the second year running.

Our commitment to technical excellence has produced a record of top performance in the three years we have been in the market:

1986 Swap House of the Year, International Financing Review, January 1987 1987 Most Effectively Developed Swap Team, Euromoney, January 1988 1988 Best Overall in Swaps, Euromoney, September 1988

This success results from Security Pacific's dedication to being the most technically advanced and innovative group in the market today.

We will continue to bring to our clients quantitative expertise and innovative solutions in order to help them achieve superior performance in today's complex financial environment.

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DEPOSITARY BANK

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The Financial Times proposes to publish this survey on:

28th November 1988

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FINANCIAL TIMES

INTL APPOINTMENTS

President of Sears Roebuck to retire

SEARS ROEBUCK, largest US retailing and consumer financial services group, has announced that Mr Richard M. Jones, president since 1986, plans to retire at the end of the year after 38 years of service

with the company.

Mr Edward A. Brennan,
chairman and chief executive,
will take on the additional role of president, effective from the retirement of Mr Jones, who will then be 62.

Mr Brennan, 54, said: "Dick Jones is the primary architect of a dynamic, cost-effective capital structure that has assured Sears favourable access to capital marksts worldwide. His vision has given us world-class financial management capability and his counsel has been instrumental in enabling us to efficiently finance the growth of Sears's diversified businesses."

DU PONT, the biggest US chemical company, named Mr Theodore F. Killheffer director of external affairs and chief counsel. Europe at its Du Pont de Nemours Internstional, Geneva, subsidiary. He succeeds Mr John E. Dull,

who has returned to the parent company to fill the post of managing counsel at the Dela-ware headquarters.

Mr Killheffer joined Du Pont

in 1957. From 1973 to 1984, he was responsible for the group's international trade policy. He served as chairman of the Industry Sector Advisory Committee on Chemicals and Allied Products for Chemicals and Allied Products for Trade Policy Matters, having been appointed to the Committee by the US Secretary of Commerce and the US Trade Representative. In 1985, he became chief counsel, tax division, at Du Pont.

FINANCIAL Security Assurance, a New York-based financial guarantee company, has opened a representative office in London and named Mr Anthony G. Hillier director of its operations, writes our Euro-markets staff.

Mr Hillier had been manag-ing director of GEC Finance Ltd. He served on the board of Financial Security as a repre-sentative of General Electric, of the US, a shareholder of the insurance firm since it was established in July, 1985.

AT GENERAL Instrument, US cable television and electronic systems group, Dr Matthew D. Miller has been elected vice president, technology.

planning and co-ordination of long-range research and development programmes in advanced technologies. He was formerly with Viacom Interna-

tional as vice president, science and technology.

Mr F.G. Hickey, chairman and chief executive at General Instrument, said: "Matt Miller is a leader in our industry. His extensive experience and translation in the technologies. knowledge in the technologies of cable television and satellite communications is a perfect fit with our company's needs."

REUTERS, the UK-based international news and information group, has appointed at its
Reuters North America unit
Mr Paul A. Tattersall as vice
president, Globex From 1982 to
1987, he was president of the
Minneapolis Grain Exchange
Mr Tattersall, 53, will be
responsible for development
and implementation of the Chi-

and implementation of the Chi-cago Mercantile Exchange (CME) Globex system for futures and options trading, for which Reuters has agreed to supply the transaction and communications network. He will also concentrate on Rester/CME efforts to market Globex to other exchanges.

MAJOR US hanking concern J.P. Morgan announced that Mr Michel Tilmant, a vice president of the group, has been made deputy general manager of its Beigian banking office.

Mr Tilmant, 36, who has worked for the Morgan group since 1977, has had responsibility for coordination of Morgan. ity for co-ordination of Morgan Investors Services activities in Europe for the past two years.

PHELPS DODGE, largest US

copper producer, elected Mr J. Steven Whisler a senior vice president. He retains his company post of general counsel.

Mr Whisler, 33, who joined the group 12 years ago, will become a member of the senior management committee. He will remain chief legal officer and oversee many of the company's staff functions, including environmental services, government relations and cor-

porate information services. Elected to a new position of vice president, engineering, is Mr Richard W. Rice, aged 45. Hs has been with the company since 1966, last serving as manager of engineering asymptotic properties and the company since of engineering asymptotic properties and the company since 1966, last serving as manager of engineering asymptotic properties and the company of the com ager of engineering services.

* * * *
ESSELTE, the Swedish office automation and supplies group, named Mr Raoul Waldenor executive vice president Dr Miller will be in charge of responsible for finance, cor-corporate technical strategic and husiness development. responsible for finance, control

INTL COMPANIES AND FINANCE

Stet lifts midway earnings by a third to L1,288bn

By Alan Friedman in Milan

PRE-TAX earnings at Stet, the electronics and telecommunications concern that is part of Italy's IRI state holding group, rose by 33 per cent in the first six months of 1988, to L1,288bn

The Stat profits came on the back of L8,225bn of consolidated turnover, an increase of 12.9 per cent year-on-year.

The Rome-based Stet includes among its holdings: Italtel, the telecommunications equipment maker; SIP, the state telephone company; Selenia Elsag, the defence elec-tronics business; Italcable, the overseas telephone company; Sirti, the telecoms installation and maintenance subsidiary; and other related businesses. Selenia-Elsag is to be trans-ferred to another IRI group

company, Finmeccanica, after a planned reorganisation that will focus Stet'a activities on the telecommunications sector. Stet's gross operating mar-gin, before depreciation and interest charges on the group's L14,521bn of net debt, came to

L4,418bn for the first half of this year, up by 17 per cent on the equivalent period in 1987. Stet employs 126,800 people. The SIP unit said it expects

its 1988 profit at least to match the 1987 profit of L489bn, up from L255bn in 1986. It added: Even taking into account certain problems weighing on the results, whose extent will become clearer in the second half of the year, it is expected that 1998 will close with a posi-tive result, at least matching that of the preceding year."

Renault says profits likely to top FFr6bn

RENAULT, the French state-owned car group, expects to report net profits of more than FFrebn (\$940m) this year confirming its strong recovery, Mr Raymond Levy, the chairman, said yesterday. Sales this year are expected to advance to FFr160bn from FFr147bn last

Rsnault returned to the black last year, after intense restructuring, with a profit of FFr3.7bm. It had accumulated heavy losses in the previous years with a deficit of FFr10.9tm in 1985 and a record

loss of FFr12.5bn in 1984. Although Renault continues to be heavily burdened by its debt, Mr Levy said the group had steadily reduced this and it was expected to be less than FFr40bn at the end of this year after totalling as much as FF155bn at the end of 1986.

Renault is hoping to reduce its indebtedness even further by securing a FFr12bn debt relief programme from the French Government, its sole shareholder. This would reduce Renault's debt to around FFr28bn.

The French Government is negotiating a new debt relief plan with the European Com-mission, which previously approved the former right-wing

Reports from the **Paris Motor Show**

government's proposals to reduce Renault's debts by FFri2bn and to transform its privileged status of a state-con-

mrivileged status of a state-controlled "regie" into an ordinary
Societe Anonyme.
However, the new Socialist
government has decided not to
change Renault's status,
although it has told the group
it will go ahead with the
FFr12bn debt-relief programme. The Government is
arguing that the debt relief will arguing that the debt relief will not distort competition as it will be the last time Renault

will receive state support.
Mr Levy said that Renault's debt remained the group's last weak point. In every other aspect Rensult had now recovered fully and had become once again "a company like

any other." He added that Renault's performance was continuing to improve and although Ren-auit's profits were not as big as those of Peogeot or Fiat, they were nonetheless, among the five largest profits in the French corporate sector last

VW sees 9% income rise

VOLKSWAGEN'S group net mcome is likely to rise at least from a p per cent to a minimum mainly ber DM650m (\$346m) in 1988, Mr Carl Hahn, chairman said yes-

terday in Paris.

Mr Habn said a report by a French brokerage house pre-dicting a 1988 net profit of DM650m could be "too conservative." In 1987, net earnings rose 3 per cent to DM598m from DM580m a year earlier after the West German vehicle resulting from the closure of its US manufacturing plant. Mr Hahn said VW's profit-

ability had improved this year as the company rid itself of loss-making operations and

1987/88 year fell to DM2.48bn from a previous DM3.40hn, mainly because of a decline in It said not profit for the year ended July 31, 1988 would be acceptable but gave no figure.

Profit in 1986/87 was DM51.9m.
Protche's statement also said
the group would pay an
"appropriate dividend" on 1987/
88 results. The company cut its
1986/87 preference share dividend to DM11 from DM16. expected to rise by 12 per cent to more than DM14bn in the

first nine months of 1988. Mr Eberhard von Kuenheim, chairman, said just under 350,000 cars would have been entered new areas.

Porsche, the sports car maker, said group sales in the more than a year earlier.

Nissan aims to expand in Europe

By Kevin Done, Motor Industry Correapondent

NISSAN Motor, the second largest Japanese automotive concern, is aiming to build more than 25 per cent of its production volume overseas by the early 1990s, Mr Yutaka Kume, Nissan president, said in the 12 months to the end of March, Nissan huilt more than 500,000 vehicles or nearly 20 per cent of its worldwide production volume of 2.7m

units outside Japan, he said. Nissan is still the only Japa nese motor group to have established its own car produc-tion base in West Europe, although Honda has a production arrangement with Rover Group and is also developing an engine plant in the UK and at least three other Japanese vehicle makers, Toyota, Mitsuhishi and Subaru, are studying the feasibility of establishing car assembly plants in Europe.
Mr Kume said that Nissan
was planning to invest a further \$400m in developing its European production base dur-ing the early 1990s, in addition to its accumulated spending to

date of around \$1.4bn. Nissan is the leading Japa-nese car marque in Europe head of Toyota, the biggest apanese automotive concern.
position it has held for the last 15 years.

Last to year, it sold 369,000 cars and \$7,000 commercial vehicles giving it a share of some 2.9 per cent of the European car

Mr Yoshikazu Kawana. board member and group director for European sales, said that Nissan, boosted by grow-ing output from its UK car assembly plant, was aloning to Lanture, "at least 5 per cent" of the European car market by 1991/92 with sales of around

550,000 units a year.

The company had hoped to use its UK-built cars to circumand Italy on direct Japanese car imports but it is facing a controversial block imposed by the French Government, which is insisting that the UK-built cars should be included under the quota until they have an EC content of at least 80 per

Spantax plans to restart operations

SPANTAX, the Spanish charter airline, expects to begin operations again in February in its first move after being purchased by a consor-tium, the new owner, Von Wer-

nitz & Partner, said, AP-DJ reports. Spantax shnt down last March for lack of funds after Mr Wolfgang Krauss, its Ger-man chairman, said there was

Turnover

NTA:

Operating Profit

Earnings per Share

no money to pay employees or to keep operating and no potential buyers.

Last week Baron Andres Von Wernitz delivered a check for Wernitz delivered a check for Pta140,000 in a symbolic payment to take possession of the company's 140,000 shares at Pta1 per share. The deal included taking up the debt of the company, amounting to Pta140n (\$112m).

stood to represent Amine Fouad Awad, the Lebanese sheikh, Florida West Airlines of the US and a group of Spanish investors. It said that the new company expected to operate a fleet of 12 jets by late 1989, and thie would be increased to 15 by 1992. At present the company has eight planes and 700 employees.

+17%

BRIDGE OIL LIMITED

INTERIM RESULTS 1988

Six Months to Six Months to Change June 1988. June 1987 A\$31.O million A\$25.6 million +21% A\$14.2 million A\$10.2 million +39% 12.98c 6.55c + 98%

86c

SIX MONTH HIGHLIGHTS

- Interim profit after tax increased 98% from ASIO.2 million to AS2O.2 million.
- Total sales revenue from petroleum operations increased 21% from A\$25.6 million to AS31 million.

10lc

- Oil production increased 158% above the corresponding period last year and gas production increased by 21%.
- Exploration drilling successes were recorded in Australian and USA operations. Aredor diamond price averaged US\$323 per carat compared to US\$284 in
- the corresponding period, 1987. For further information about Bridge Oil Limited please write to

Mr Colin Burns, Company Secretary, Level 33, 60 Margaret Street Sydney, NSW. 2000. AUSTRALIA.

PACIFIC DUNLOP

INTERNATIONAL EXPANSION CONTRIBUTES TO RECORD RESULTS

Every day millions of people in 88 countries buy Pacific Dunlop products. Last year they helped Pacific Dunlop to another record

International operations increased to one-third of sales and operating profit. The latex products of Ansell strengthened their position as world leader. The International Batteries group acquired GNB Batteries in North America to establish Pacific Dunlop as a world leader in automotive and industrial batteries. The United States became an increasingly important market, and total

international sales rose to AS1.2 billion. In Australia, all divisions had excellent results. The successfu absorption of Bonds Coats Patons made Pacific Dunlop Australia's largest clothing manufacturer and marketer. South Pacific Tyres,

owned jointly with Goodyear International, consolidated its position as Australia and New Zealand's largest tyre business. In all areas, the result is an outstanding year's performance:

Profit and sales up by one-third.

this momentum can be maintained in 1988/89.

Increased shareholder returns, including a 35% higher dividend

 Sustained growth rates, maintaining the compound annual rates since 1980 of 22% for sales and 30.5% for profit after tax.

As all areas continue to perform strongly, directors are confident

	1988 \$Australian (millions)	1987 \$Australian (millions)	Change
Sales Revenue	3,645.0	2,672.0	+36.4%
Operating Profit After Tax	191.5	148.1	+29.3%
Operating Profit Attributable to Shareholders	185.9	140.3	+32.4%
Dividends	79.4	58.7	+35.2%
Earnings per Share*	34.8¢	29.7¢	+17.2%
Dividend per Share**	14.5¢	12.3¢	+17.9%
Return on Shareholders' Equity	21.9%	20.9%	

 Calculated on weighted average shares and adjusted for bonus issues **Adjusted for bonus issues

Market System in the U.S. (Symbol: PDLPY)

All shareholders will be sent a copy of the Annual Report Pacific Dunlop shares are listed on the Australian, London and Tokyo Stock Exchanges and its sponsored ADRs on the NASDAQ National

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INTERNATIONAL CAPITAL MARKETS

New York prices recover at end of dull session

By Janet Bush in New York and Our Euromarkets Staff

THE US Treasury bond market picked up in late trading yesterday. A negative feeling dominated most of a quiet trading goods if the trade imbalance is session, partly because of con-cern about higher interest rates and expectations that September's economic figures will show continued strength.
On Tuesday, the price of the
Treasury's benchmark long
bond broke under par for the first time since early August, a highly visible indicator of the

market's weakness. However, after being depressed for most of the day across the yield curve, Treasury bonds turned stronger towards the close as the Treasury's anction of \$7.08bn of four-year notes received a more positive reception than had been expected. Towards the close, the Treasury's benchmark long bond had turned a 1 of a point drop into a 1 gain to yield 9.09 per cent. The auction had been seen as a major depressant this week, and, although bidding was not aggressive, there was a significant amount of interest from foreign investors, Demand at Tuesday's two-year note auction came largely

houses designed to cover short positions taken before the sale and retail demand was scarce. Yesterday, the market was bracing itself for the \$7bn auction of four-year notes.

There is also an auction of three and six-month bills on the form of notes and coins and balances at the Reserve Bank of Australia. Monday totalling \$14bn.

from bids from securities

A LARGER than expected Australian trade deficit for August prompted the start of a sell-off in Anstralian government bonds that sent the yield on the benchmark 121/4 per cent bond due 1996 up by 12 basis points to almost 12 per cent. While market participants had been expecting a trade deficit of A\$1.2bn to A\$1.5bn, the bulk of forecasts centred on the lower end of that range. When the deficit was revealed

at A\$1.39bn, dealers began unloading positions. Even with the current very high level of short-term interest rates in Australia, there is

not checked

Also, dealers fear there may be yet another half point increase to 14 per cent when the Reserve Bank of Australia announces its re-discount rate today on its auction of A\$1bn

in Treasury notes.

The dismal outlook on interest rates was compounded by

GOVERNMENT BONDS

the Reserve Bank of Austraha's announcement of changes in prudential requirements for savings and trading banks. As a result of the new rules, up to A\$2bn in Commonwealth government securities held by trading banks could be sold as portfolios are lightened. While the savings banks, which have not previously had to meet so-called prime asset requirements, will have to meet them now, the trading banks have effectively had their reserve requirements low-ered. Now all institutions will have to maintain a minimum of 10 per cent of Australian dol-lar liabilities in the form of prime assets, typically govern-ment securities.

They may also hold them in

9.250 8/98 9.125 5/18

6.500 5/98

12/97

5.700

9.500

UK GILTS

CANADA

AUSTRALIA

NETHERLANDS

Vields: Local market standard

Mr Dick Howard, chief economist at ANZ Merchant Bank, said that although the market had been prepared for the change by previous statements from the central bank, participants were caught by remaining the control of pants were caught by surprise by the September 30 introduc-tion date — much sooner than

Also, they had expected the lower requirement for trading banks to be phased in over time, instead of enacted as a one off move. The initial reaction was to imagine wholesale dumping of portfolios by next Monday when the new rules will be in effect.

The news of the new reserve requirements was announced late in the trading day in Sydney, and the last hour of trading was bectic. But after the opening of New York trading, the strength of the currency and a reassessment of the implications of the August trade data sparked short-covering by speculative accounts.

UK government securities after building on yesterday's healthy price gains, ended % to 1/2 point lower on profit-tak-ing by a handful of trading

But sharp price declines are But sharp price declines are unlikely because the severe shortage of stock has made dealers frightened of going sbort. Also, institutional liquidity is high, especially among building societies.

Prices: US, UK in 32nds., others in decimal

Technical Data! ATLAS Price Source

BENCHMARK GOVERNMENT BONDS Price Change Yield ago 110-17 -9/32 10.21 10.43 93-13 -5/32 9.88 10.05 97-30 -2/32 9.23 9.38 101-15 +6/32 9.01 8.91 100-05 +4/32 9.11 8.25 99,9053 +0.095 5.01 5.06 104,6137 +0.441 5.21 6.30 99.3000 -0.050 6.52 6.48 6.69 101.7371 -0.021 8.35 8.36 8.67 98.2000 -0.375 8.60 8.57 9.08 10/98 96.0000 -0.125 10.15 10.27 10.61 6.43 6.41 6.86 12.500 . 1/96 102.9671 -0.397 11,94 11.76 11.93

S&P alters ratings on government offerings

By Our Euromarkets Staff STANDARD AND POOR'S is assigning its traditional letter credit ratings to sovereign governments which have not governments which have not requested ratings for their bond issues. But it will only issue a blanket rating for all bond offerings rather than issuing a separate rating every time a new bond is launched.

It had previously used a series of descriptive ratings for countries ranging from "very strong" to "inadequate." S&P said it had decided to issue formal letter ratings for sovereigns which have not requested them after conducting a survey of international subscribers finding strong emand for the service.

The first ratings were announced yesterday with Greece recieving the lowest possible investment-grade rating of BBR freland and South Korea were both assigned long-term debt ratings of A-plus. Moody's Investors Service,

standard and Poor's largest competitor, has been assigning unsolicited letter credit rat-ings to sovereign borrowers

for two years. The move by Standard and Poor's marks one more step in the growing trend of credit rating agencies, seeking a higher profile in an increasingly competitive interna-tional marketplace to assign ratings for borrowers who have not sought them and have not paid for them. Recently, Moody's Investors

Service sparked a controversy in the UK mortgage-backed securities market by assigning a relatively low credit rating to a security whose issuer, an affiliate of Kleinwort Benson, had not sought it. Some mar-ket participants speculated that Moody's had assigned such a low rating in the hope of provoking the issuer to seek an official rating, a service for which Moody's charges up to

\$50,000. But Moody's defended its actions, saying it assigned the rating without the borrower's request in an effort to provide better services to its subscrib ers who are reguarly informed of credit ratings changes.

Analysts call for universal bond

THE EXISTING fragmentation of the international dollar fixed income market, into US Treasury, Eurodollar and Yankee sectors, merely compounds dis-tribution and liquidity prob-lems and is a major disincen-

lems and is a major disincentive to investors.

One solution to this problem could be a new "universal" investor-oriented bond issne, straddling the US Treasury and Eurodollar markets.

This is the thesis proposed by a pair of World Bank analysts, Mr Kenneth Lay and Mr Jan Wright, in a provocative article published in the current issne of the Journal of the International Securities Markets. In it they discuss the present structure of the US dollar debt

markets and suggest that sev-

real Euromarket practices are no longer appropriate to the needs of its principal investors.

Their proposals appear even more controversial given that the World Bank itself is one of the largest and most influential users of the Euromarkets and would presumably stand to lose out if the Eurodollar sector were eclipsed by some form of more streamlined universal

dollar bond trading medium. In the article, Mr Lay and Mr Wright, officials in the World Bank's financial operations department, point ont that although the US dollar publicly-issued debt market remains the single most important bond market with \$4,200bn outstanding at the end of last year, two-thirds of this market, the

two-thirds of this market, the non-Treasury sector, remains woefully fragmented.

This leads to persistent disparities in coupon payment and yield calculation conventions, forms of issuance, clearing arrangements and underwriting and trading practices.

This has detrimental consequences, not merely for invesquences, not merely for inves-tors who often bear higher transaction costs in their port-folios, but also for issuers who

find it difficult to have their securities offered to the full range of potential buyers in primary distribution and whose yield spreads are often wider than their credit standing could otherwise command.

The analysts argue that this parallel market extern is learn. parallel market system is kept in place largely through the

efforts of the intermediaries

between investor and issuer

maintaining the status quo. However, issners are also taken to task for remaining indifferent to the price exacted by the market for less than sat-isfactory liquidity, while insti-tutional investors have not demanded delivery of, and a trading commitment to, the lowest cost securities offered by the names in which they

Many Euromarket conventions come in for particular criticism. These include the lead manager's control of a reltead manager's control of a rel-atively large share of the issue, his unfettered control over allotments — subject only to guidelines issued by the Inter-national Primary Markets Association — use of praeci-pium and stabilisation fees to lay off bonds at prices below co-managers cost and the high number of co-managers which tends to reduce committment to the issue in post-launch

According to the authors, there is no longer a need to differentiate between Euro-investors and domestic investors

who have a vested interest in because all now place a higher premium on instruments that are ultimately effective for control of risk and expression of currency and interest rate

> To overcome these problems, they propose a new instru-ment, "a Treasury clone for a quality borrower which would be legal for universal distribution and appropriate in form for institutional investors.

> However, although they provide details of their proposed new instrument, they also cau-tion that a new "universal" fixed income instrument like this would take time to be accepted by investors.

> As a consequence, costs to borrowers would not fall until the bond has been proven in the market.

> Tuning the Dollar Market Machine: Reducing Friction in Global Distribution and Trading of Non-Treasury Bonds ---Kenneth Lay and V. Jon Wright, Autumn issue of the Journal of the International Securities Markets 1988, IFR

Japanese upset at grey market in JGBs

By Ian Rodger in Tokyo

JAPANESE BANKS securities houses are in high dudgeon this week over the establishment by foreign financial houses of a prototype grey market in new Japanese gov-ernment bond (JGB) issues.

Many recognise that this development is an inevitable consequence of the liberalisation of the Government's bond raising methods.

However, they think the foreigners are rude to start shak-

ing up the market only a short time after joining it. "This could destroy the traditions of government bond issues, and we would be very unhappy if it did," says an official at Nomura Securities.

Until recently, JGBs have been launched through syndicates of banks and brokers on terms fixed by the Ministry of Finance (MoF). In the past three years, in response to pressure from foreign govern-ments, foreign banks and brokers have been given small

allocations in the syndicates. More important, a portion of the issues is now offered to brokers by auction rather than

placed with syndicates.

Not surprisingly, US and
European banks and brokers have imported the Western practice of sounding out cus-tomers and even contracting to sell bonds before submitting their tenders in the anctions. In recent months, as the bond market has weakened, some foreign financial bouses have even offered to sell bonds in advance of the actual issue at a discount, thus establishing a

rudimentary grey market.
This week, as preparations were being made for next month's 10-year bond issue, the discounting hecame sufficiently widespread to provoke a strong reaction among Japa-nese banks and brokers.

One irate broker said the discounting demonstrated that foreign banks and brokers did not have much placing power Complaints have been lodged

with the MoF, but the ministry says it would be difficult to find evidence of discounting. What is happening is that the foreign banks and brokers are offering to pass on a part of the MoF's commission to their clients. JGBs are priced by the MoF inclusive of a 60 basis

points commission . Traditionally, the syndicates have respected the MoF price in the initial distribution period regardless of market conditions, keeping bonds on their own books for some time if necessary. But, as one Japa-nese broker complains, once one underwriter offers a discount, big customers will ask others to follow.

Some Japanese brokers warn that this could lead to poor sales of an issue or could cause the MoF to consider reducing the commission. Others recog-

LONDON-TRADED OPTIONS

and thus cast doubt on their demands for larger shares of the JGB issues.

nise that change is inevitable, but wish it could be implemented in a more orderly way. The problem for Japanese banks and securities compames is that they have much closer relations with the MoF and with esch other than the foreigners do. Thus, it is not easy for one or a few of them to move with the times unless everyone agrees to do so.

Our Enromarkets Staff writes: Ironically, the charge levied at foreign firms in Japan is virtually identical to that levied at Japanese firms striv-ing for a share of the US and UK government bond markets. In New York, when the four largest Japanese houses set out to become primary dealers in Treasuries, American houses accused them of "dumping" securities to gain market share. It is common US practice to trade on a when issued basis ahead of a Treasury auction at whatever price the mar-

ket can command

CALLS

500 63 88 105 25 40 550 37 60 77 45 60 600 19 40 52 75 83

27 32 14 20 7 11

460 7 27 43 1 18 500 1₂ 10 24 36 43 280 16 27 38 1₂ 6 300 1₂ 14 24 6 12

| Sep. Dec. Apr. Sep. Dec. Apr. | Sep. Dec. Apr. | Sep. Dec. | Apr. |

Ξ

Nov Feb May Nov Feb May

LONDON MARKET STATISTICS

RISES AND FALLS YESTERDAY

These indices at the institute								_		
EQUITY GROUPS	We	dnesd	y Sep	tember	28 19	88	Tue Sep 27	Mor Sep 26	Fri Sen 23	Year ago (approx
& SUB-SECTIONS Igures in parentheses show number of stocks per section	Index No.	Day's Change	Est. Earnings Yield% (Max.)	Gross Div. Yield% (Act at (25%)	Est. P/E Ratio (Net)	xd ad]. 1988 - to date	index No.	fadex No.	index No.	index No.
1 CAPITAL 6000S (210)	788.04	+0.7	10,89	4.21	11.35	20.19	782.46	774.17	771.14	999.9
2 Building Materials (29)	977.70	19.6	12.38	4.45	9.97	24.47	971.61	963.66	963.32	
3 Contracting, Construction (37)	1221-62	+0.7	12.00 9.21	3.70 4.70	10.87 13.28	34.17 54.89	1541.19 2169.99	1534.51 2153.27	1534.78 2145.23	1846,8 2533,3
4 Electricals (12) 5 Electronics (28)	1705 21	10.0	19.43	3.65	12.33	40.48	1690.55	1456.71	1647.54	2122.9
Mechanical Engineering (58)	411.76	10.8	19.58	4.53	11.59	18.62	498.31	405.25	443.19	534.1
Metals and Metal Forming (7)	486.39	.+0.9	10.00	3.98	12.37	10.06	481.91	475.76	474.75	512.3
Motors (16)	278.40	+1.4	11.76	4.76	9.82	7.88	274.54	272.50	271.31	493.5
Other Industrial Materials (23)	1338.77	+0.2	9.64	4.56	12.23	41.77	1336.19	1322.55	1312.37	1723.3
CONSUMER GROUP (185)	12053.65	+0.3	9.54	3.80	13.21	29.44	1050.64	1846.84	1049.44	
Brewers and Oistillers (21)	1135.14	+1.7	10.42 9.34	3.62 3.98	13.53	22.90 18.91	946.24	1116.06 943.44		1017.8
Food Manufacturing (21)	1831 67	-0.8	9.43	3.44	13.39	38.76	1846.44		1855.12	
Health and Household (12)	1857.52	-0.3	6.99	2.65	16.53	18.01	1862.30	1847.83	1843.87	2654.4
t Leisure (50)	TOJON 4	+0.8	9.13	3.81	14.84	29.68	1335.86		1330.98	
Packaging & Paper (17)	530.51	+3.2	10.36	4.09	12.33	13.89	514.27	508.09	507.44	714.1
Publishing & Printing (18)	333L71	+1.0	8.90	4.62	14.02	74.44		3271.71	3267.11	
Stores (34)	740.97	+0.1	11.25 13.89	4.50 5.54	11.70 8.45	16-36 12-69	743.53 497.36	749.17 494.71	750.92 497.03	1195.6 987.1
Textiles (16)	892 13	+0.5	11.25	4.47	10.64	21.98	886.35	874,72	873.05	
Agenties (79)	11657.4 8	+1.4	8.61	2.67	14.68	18.23	1037.82	1037.29	1032.73	1730.6
Chemicals (21) Conglomerates (13)	1846.81	+0.8	12.19	4.88	9.86	36.07	1038.46	1030.34	1032.68	
Conglomerates (1.3)	1224.65	+1.0	10.33	4.41	11.18	24.92	1212.86	1202.30	1266.38	
Shipoldg and Transport (1.2)	11985.67	+1.1	11.96	4.66	10.94	37.93	1885.46	1856.82	1848.93	
Telephone Networks (2)	764.70		11.51	4.61	9.77	20.38 36.88	965.40 1192.15	938.64 1186.66	934.41	1094.7
Miscellaneous (26)		+1.4	11.67	4.49		21.48		941.49	941.88	1234.6
INDUSTRIAL GROUP (468)	954.27	+0.6	20.38	4.10	11.96		948.96			
011 & Gas (12)	1737.66	-1.5	20.88	6.42	11.78	76.00	1763.53	1756.76	1753.53	2284.4
	1020.87	+0.3	10.45	4.42	11.93	26.04			1009.98	1323_8
FINANCIAL GROUP (121)		+0.7		5.17	6.26	22.38 38.77	679.96 463.87	673.77 657.97	676.53	874.9 868.3
Banks (8)	671.92	+1.2	21.41	6.50 5.24	- 2	36.93	997.20	986.88	991.21	
Insurance (Life) (8)	536.69	+0.2		3.82	'	18.56	535.76	527.52	529.05	684.6
Insurance (Brokers) (7)	945.67	+1.9	10.13	6.73	12.78	44.40	928.22	925.96	928.88	1257.3
Merchant Banks (11)	329,27	+1.3		4.47		8.07	325.00	326.45	325.77	506.5
Property (50)	1181.04	+6.4	:5.43	2.78	22.72	16.10	1176.02 358.84	1163.25 359.17	1171.33 368.23	1344.2 594.9
Other Financial (30)	237.47	+0.2	10.62	5.54	11.50	15.44	907.48	906.82	994.16	1194.0
investment Trusts (78)	218-19	+9.3 +1.6	13.29	3.11 3.57	10.76	15.47	577.59	500.55	578.84	688.2
Mining Finance (2) Overseas Traders (8)	1298.54	+1.2	9.20	437	12.76	35.31	1283.53	1287.24	1283.54	1319.2
ALL-SHARE INDEX (709)	937.79	+8.4		4.48	-	24.73	934.21	927.61	927.40	1208.8
CONTRACTOR TARES // A 3/ W 1000pobl 1 was						Sen	Sep	Seo		Year
	index.	.Day's Change	Day's -	Day's Low	Sep 27	26	23	3ep 22	Sep 21	200 160
FT-SE 100 SHARE INDEX 4				1892.5	_		1792.4		1796.8	

_	Fix	ED I	NTE	REST	r	· · · · ·		AVERAGE GROSS REDEMPTION YIELDS	Wed Sep 28	Tue Sep 27	Year ago (approx.
	PRICE INDICES	Wed Sep 28	Day's change %	Tue Sep. 27	xđ adj. today	xd adj. 1988 to date	_	British Government Low 5 years Courses 15 years	9.76 9.45 9.15	9.76 9.44 9.16	9.59 9.86 9.69
1 2 3 4	5-15 years Over 15 years Irredeemables	168.21	-8.81 -0.82 +0.46	119.36 136.08 146.33 167.44	1.1	9.35 9.99 11.09 8.84	67 89	Medium Syears. Coupons 15 years. 25 years. High Syears. Coupons 15 years. 25 years. 25 years.	10.09 9.71 9.47 10.26 9.82	18.06 9.71 9.48 18.24 9.83 9.39	10.29 10.13 9.92 10.38 10.29 9.95
7	Index-Linked 5 years Over 5 years	133.23 128.00 121.62 121.97	+0.19	133.23 127.76 121.58 121.92	-	9.98 1.81 2.65 2.57	냺	Index-Linked Inflation rate 5% Inflation rate 5% Inflation rate 5% Inflation rate 10% Inflation rate 10% Over 5 yrs. Inflation rate 10% Over 5 yrs.	3.89 2.20 3.72	3.38 3.89 2.26 3.72	3.50 4.15 3.52 4.16
9	Debeatures & Longs Preference	115.56 87.81	-0.02		<u>-</u>		15 15 17	Deix 6. 5 years		11.71 11.39 11.14	11.69 11.56 11.43

Prince P					-			
March Properties 1.00	Rises Falls Same Rists Funds 42 50 20		ā	CALLS		PUTS		
Figure 1 and Properties	Corporations, Dominion and Foreign Bonds					Jan.		
TOURIS	Financial and Properties	460	55 28			14 30	10 19 35	EA C
Control Cont	Plantations 2 1 10 Mines 28 106 140	(*164) 160 180	252	28 14 41 ₂	- 20	10 22		P.
Control Cont	Totals	Brit, & Comm. 200 (*218) 220 240			34 2 20 9 12 27		7 16 32	PIL
Control Cont		(*247) 240	30 12 21 ₂	38 21 101 ₂	41 1 24 31 12½ 144	2 15b	1223	Pid (*)
Company Comp		Bass 750 (*793) 800	55			20 45 77		Proc
Post Post Line Post Line Post							9 17 28	R
The control of the	- Investigate	Cons. Gold 1200 (*1285) 1300	120			100	70	R.
100 F. 115 110 Popul No. 116 110	1850 F.P. 21/00 128 73 Barlo Groon tr100	Courtaulus 280 (*281) 300	15				20 31	Vani (%)
Column C	946 F.P 173 145 Christie Group 2p		44 20					
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City	F.P. 23 1.4 Waterley Mining Warrists 21	Grand Met. 460 (*498) 500	45		13 38 68 4 42 15	9		(*2
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Search S	EIVED INTEREST STOCKS	Januar 220	30	40		85 642 12	_	0i:
100.6 F.P. 107; 200; 200; 100;	Insure Automot Latest 1988 Closing	260	5	78	21 17 90 14 53 9	21 6 18	10	
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Price Account Latest 1906 Stock Price Far 1907 Price 1907 P	·	Saiosbury 200	3½ 7					Trusting:
Description	RIGHTS OFFERS	(~964) 1000						Thorn (%
Part	Price Pald Resunc 1908 Stock Price + or	Storehouse 180 (*184) 200	14				17 28	Uni C4
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Srit Arro	angon listing. I including warrants entitlement." Third Market.	Gerian I	Nov	Est. 1 22	In Mar		U	Contr. 91
TRADITIONAL OPTIONS BAX 255 12 7 25 5 13 15			49		95 34	7 7		Tr. 12*
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INTL. CAPITAL MARKETS AND COMPANIES

Reports of large dollar issue subdue sentiment

By Dominique Jackson

REPORTS OF an imminent REPORTS OF an imminent substantial new dollar straight issue compounded the prob-lems of the primary Eurobond market yesterday and only a handful of non-US dollar issues

emerged.

Dealers said the recent
heavy volume of new paper
was subduing sentiment while few syndicate teams were prefew syndicate teams were play pared to issue any new US dol-lar deals ahead of the antici-pated launch, possibly later today, of a major deal for flaly.

The most recent dollar straights were struggling slightly today as the Treasury slightly today as the Treasury market showed an easier bias. The recent \$500m deal for the province of Alberta slipped to trade just outside its fees as many semi-professional dealers, trading purely on the basis of issue yield spread, started to sell off some paper. The deal initially found its way to many of these intermediate accounts and only around 20 per cent of the deal was reported to have been taken by genuine end-investors.

The Alberta deal was issued at the same time as an identi-cal bond for the Japan Devel-opment Bank which carries a higher credit rating and could possibly have attracted more immediate retail investor demand if it had carried a marginally higher coupon. . Specific non-dollar sectors

US DOLLARS

AUSTRALIAN DOLLARS NatWest Australia

CANADIAN DOLLARS

EIB★★◆
Deutscha Bk (Lux)(a)◆
Final terms fixed on:

Mitsubishi M.& C.(b)**\$\$ Kasai Kogyo Co.**\$

SWISS FRANCS

steady demand yesterday, par-ticularly the Canadian dollar market which saw a successful new deal. UBS Securities was the lead manager on a C\$75m three-year issue for a financing vehicle of CERA, the largest

INTERNATIONAL

BONDS

co-operative Belgian savings

bank.
The borrower has a high profile among European retail investors who continue to exhibit a healthy appetite for the Canadian dollar sector. Although the borrower is not widely known outside the Benelux area, it has already issued two well-received deals, one in Ecu and one in Australian dollars earlier this year.

NatWest Australia tapped the Australian dollar sector with a ASSUm three-year issue

with a A\$50m three-year issue carrying a 13% per cent cou-pon and priced at 101%: The issue, which was led by County NatWest, carries the guarantee of the parent bank which has a triple-A rating.

However, the timing of the issue took many dealers by

surprise as the secondary Australian government and Euro-dollar markets had taken a knock overnight following badly received Australian trade figures.

NEW INTERNATIONAL BOND ISSUES

100

10112

101.4

★Not yet priced. ★★Private placement. With equity warrants. \$Convertible. ♦Final terms. a) With warrants to buy shares of Continental Ag between Nov.1988 and Nov.1991 at exercise price of DM250. b) Put option fixed: 31/3/91 at 10814 to yield 3.723%.

FT INTERNATIONAL BOND SERVICE

(5)

1034

1992

Nevertheless, the new deal ended the day quoted hid at a discount of 1%, well within total fees. The lead manager said the timing of the issue had been carefully considered in the light of the secondary market timble, but it decided to proceed with the launch as several pockets of specifically. Continental retail demand for the deal had already been the deal had already been

The lead manager pointed out that the issue offered a % point premium over the recent issue for Barclays which iniissue for harciays which intially found strong demand, although it slipped outside its fees following an increase up to A\$100m. NatWest did a similar issue last month carrying a 13½ per cent coupon which was exceedingly well received.

Deutsche Bank (Suisse) led a SF7100m equity warrant issue for a Luxembourg unit which is exercisable into warrants of is exercisable into warrants of Continental, the West German rubber company. Continental had a rights issue just before the stock market crash which subsequently foundered, leaving much of the issue still on the books of the banke and this deal will provide a kind of option on these shares.

The Deutsche Bank issue was extremely well-received and was quoted by the lead manager trading at a premium of 1%.

214/112 Nikko Secs (Europe)

114/11 SBC n/a Deutsche Bank (Suisse)

Credit Suisse Handelsbank NatWe

112/1 County NatWest

13g/7g UBS (Secs)

Property debenture from Land **Securities**

By Our Euromarkets Staff LAND SECURITIES, the UK property development firm, has issued a partly-paid £200m first mortgage debenture due 2030, the company's first borrowing of this type since April lest year.

last year. J. Henry Schröder Wagg and Co is underwriter.
The debentures, secured by

properties, use a novel feature that allows the company greater flexibility in the timing

of its issue.

Because debentures secured by mortgages require a lengthy and complicated procedure to insure a clear title to the properties, delays can occur between the time an issue is designed and its time of launch. In this case, Land Securities will use cash as an interim security until clear title to the properties can be confirmed. confirmed.

confirmed.

The securities pay interest at 60 basis points over the gross redemption yield of the UK Treasury's 13½ per cent stock due 2004/2006. The price of the securities was set yesterday at 97.336 per cent of face value, equal to a gross redemption yield of 10.274 per cent.

The securities, which carry no credit rating, are 30 per cent payable now with the remainder to be paid for on January 31, 1989.

Proceeds from the financing

Proceeds from the financing will be used to fund Land Secu-rities' development activities. Since March 31, 1988, new capital spent or committed for acquisitions and related development schemes totals £120m.

With continuing work at sites in London and in the provinces, construction is now under way at Land Securities' entire development programme for offices totalling 1.2m sq ft and for 450.000 sq ft of shopping space.
Agreement has been reached

for the acquisition of a key freehold site in the City of London that would increase the development potential of other adjacent properties also owned by Land Securities.

Saudi broadens development bond sector

By Finn Barre in Riyadh

SAUDI ARABIA has made a start on broadening its marketfor "development bonds" by allowing its banks to selldirectly to individuals as well as private corporations.

When the kingdom first began making twice-monthly SRL5bn (\$400m) offerings of development bonds this summer, the only customers were

mer, the only customers were the Government's general organisation for social insurance, and the civil service pension fund. After that, the bonds were sold to the local banks at rates tied to US Treasuries.

The banks were not particularly enthusiastic about thebonds, mainly because there was little or no secondary market. The next marketing initiative taken by the Saudi Arabian Monetary Agency was to permit banks to include the bonds in their mutual funds portfolios. portfolios.

Semi-public funds, such as the Arahian American Oil Company (Aramco) pension fund, were also permitted to buy the bonds. Two weeks ago, the agency gave the go-ahead to the kingdom's 12 commer-cial banks to sell honds directly to their customers.

The minimum purchase is

SR1m (\$266,666). "This is definitely a move to try and increase sales," said one banker. "The banks alone cannot take all of these things."

NZFE may widen foreign membership By Our Financial Staff

THE NEW ZEALAND Futures Exchange (NZFE) is considering allowing full membership rights for foreign companies without local subsidiaries.

At present, local subsidiaries of foreign entities are allowed to take an exchange seat, but those who do not have a locally-incorporated unit are pre-vented from joining.

Mr Lincoln Gould, the

exchange's marketing man-ager, said: "We could drop the qualification of New Zealand residency," adding that members could vote on the issue before the end of the year.

National Bank Of New Zea-

land, part of the UK Lloyds Bank group, and Citicorp New Zealand currently represent foreign-owned institutions with trading rights on the NZFE. Exchange officials expect companies from Australia to

show interest in joining the NZFE. The number of full trading members is presently restricted to 17. There are also

22 affiliate members who are required to deal through a

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Anthony G. Hillier Director & International Representative

Phillip R. Burnaman II Vice President & International Representative

01-796-4646



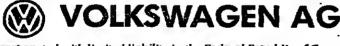


ADT now traded on NASDAQ Symbol: ADTLY

ADT Limited is a leading. .. international service company operating throughout North America, Europe and Australasia, employing over 85,000 people in the sectors of Security Services, Maintenance Services and Auction Services. Sales for the first half of 1988 were \$915.8m and earnings from operations before interest \$98.0m. Earnings per share were 9.3c, an increase of 18% over the comparable period in 1987.

> For further information contact: Prospect House The Broadway Farnham Common Slough SL2 3PQ 02814 6223

This advertisement compiles with the requirements of the Council of The International Stock Exchange of the tom and the Republic of Ireland Limited ("The Landon Stock Exchange"). It does not cons or triviation to any person to subscribe for or purchase any securities of Vollewagen AG.



(Incorporated with limited liability in the Federal Republic of Germany) Introduction to The London Stock Exchange sponsored by

S. G. Warburg Securities

SHARE CAPITAL

Authorised 600 000 000 1100 000 000 500 000 000

Ordinary Shares of DM100 each Ordinary Shares of DM50 each Preferred Shares of DM50 each

fully paid* 600 000 000 600 000 000 300 000 000 1 500 000 000

Issued and

2 200 000 000 *As at 29th July, 1988

The Volkswagen Group manufactures and distributes cars and commercial vehicles, components, parts, accessories and appliances, machines, tools and other technical products, and also operates an extensive vehicle remai, leasing and financing business. Application has been made to the Council of The London Stock Exchange for the Ordinary Shares of DM50

and DM100 and the Preferred Shares of DM50 of Volkswagen AG to be admitted to the Official List. The price for Ordinary Shares of Volkswagen AG on The London Stock Exchange, as shown in The London Stock Exchange Daily Official List, will be quoted per DM50 of nominal value and will be expressed in Sterling. Listing Particulars relating to Volkswagen AG are available in the Extel Statistical Service. Copies of the Listing Particulars may be obtained during normal business hours on any weekday up to and including 3rd October, 1988 from the Company Announcements Office of The London Stock Exchange and up to and including 14th October, 1988 from S.G. Warburg Securities, 1 Finsbury Avenue, London EC2M 2PA.

ı	Prodestial Crp. 84 94	125	96	981	-0%	-04	9.17
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i	5440 EXP C186 / 4 91	100	1744	***		-04	9.29
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İ	Victorian Rep 11 4 92	150	106 4	1064	-01	-01	9.41
ı	World Bank 7 92	300	1934	944	-04	-04	9.14
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ı	Yesuta Trest Fin 8 3 93	100	954	96%	-0%	-03	9.57
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INTL. COMPANIES AND FINANCE

rong & Fisher in £41m bid offer

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the lacing

A.C. Milli

BID ACTIVITY resurfaced in Britain's much-shrunken The re-emergence of corpoleather industry yesterday, rate activity in tha industry Britain's much-shrinken leather industry yesterday, with Strong & Fisher, primar-ily a clothing leather group, announcing a hostile £41m (\$69m) takeover offer for Pit-

takeover oner for Pittard Garnar.

The deal met an immediate rejection from Pittard Garnar. It said that the price offered was at an "insignificant premium" to the market price, that it was no benefit in the price of the price that it saw no benefits in merg-ing, and pointed out that the combined group would com-mand a "substantial proportion of the clothing leather market which would be to the detriment of the leather industry."

Pittard Garnar, with a more diverse spread of activities ranging from shoe leather to releging leather to releging leather to releging leather to releging leather to releging leather to releging leather to releging leather to releging leather to releging leather to releging leather to releging leather to releging leather the research of the leather to releging leather the relegi gloving leather, was created by a merger last year between Pit-

Tabacalera

to buy INI

food units

By Tom Burns in Madrid

TABACALERA, Spain's state

controlled tobacco producer and distributor, is poised to diversify further into the agri-

business with the acquisition of food companies that currently belong to the Instituto Nacional de Industria (INI), the public sector holding company.

The Tabacalera board is likely to give the green light this week to formal negotiations with INI for the purchase of Lesa, tha holding's dairy

company, Carcesa, its meat producer and Fridarago, its fro-

INI has been seeking a buyer for its food companies but it is anxious to avoid selling to a

non-Spanish company because of increasing concern over for-

eign penetration of Spain's

Tabacalera branched ont into the food business last year

with the purchase of 49 per

cent of Nabisco Brands

@Frankfurt

zen food company.

rate activity in the industry follows lengthy uncertainty in 1986 and 1987. In September 1986, Strong & Fisher made a hostile £20m bid for Garnar Booth, but was referred to the Monopolies and Mergers Commission. Mid-way through the inquiry. Strong withdyer inquiry, Strong withdrew.

In March 1987, the third quoted leather company, Pittard, agreed terms with Garnar Booth — only to see Strong & Fisher sell its Garnar stake to larger food group, Hillsdown Holdings. Hillsdown belatedly entered the bidding, but bowed out in the face of increased terms from Pittard. It still holds 15 per cent of Pittard

Yesterday, Mr Richard Strong, Strong's managing

director, said that the company had no indications whether or not the new offer for Pittard Garnar might be referred. However, he described the previous reference as the result of "an orchestrated campaign to create confusion."

create confusion."

If successful, Strong says that it would retain Pittard Garnar's gloving leather busi-ness and its chamois and cloth-ing leather interests. However, it would plan to sell the bovine, shoe leather interests. and would examine the trading

The offer comprises three strong shares plus £11.50 cash for every 10 Pittard. It was announced after the market closed. But with Strong down 2p at 258p yesterday, this works out at 192.4p a share or £41.4m in total. Pittard shares

were 12p higher at 178p.

The bidder has arranged a £35m loan facility to fund the deal, but says that "a large proportion" would be repaid by the sale of the shoe leather interests. interests. Strong's gearing ratio would rise to 175 per cent immediately after the deal. Mr Strong said he anticipated a reduction to 120 per cent fol-lowing the sale of the boving interests, then perhaps 50 per cent by the end of 1989.

This month, both companies announced figures - Pittard's badly hit by raw material price fluctuations. It made a £2.54m loss before tax in the six months to July 1, after exceptionals of £2.26m. Strong saw profits in the year to June 30 up 29 per cent at £7.81m but declined to break out the effect of eccupitions.

CGE earnings advance 21%

By Our Financial Staff

COMPAGNIE Generala d'Electricite (CGE), the French electronics and telecommuni-cations company, yesterday reported that its earnings for the first-half of 1988 were up 21 per cent from a year earlier and predicted they would be at least as high in the second

CGE said its consolidated net income after payments to minority interests totaled FFr875m (\$137m) for the first six months, up from FFr723m a year earlier. This outpaced the growth of revenue, which rose only 2 per cent to FFr57.9bn from FFr56.6bn over the same

CGE attributed the faster pace of earnings growth to its efforts to boost productivity and widen profit margins, in line with its previously stated goal to generate profit equivalent to 3 per cent of revenue by

For the first half of 1988, profit was 2.9 per cent of reve-nue, up from 2.3 per cent a year earlier. CGE said its mar-gins widened most for its corporate communications, cables and telecommunications activi

CGE predicted that for the second half of the year, when revenue growth is expected to be similar to the pace recorded in the first half, its profit-to-revenue ratio will hit its 3-per cent target figure.

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Victoria Hotel _ _ in Doelen at the Crest Hotel

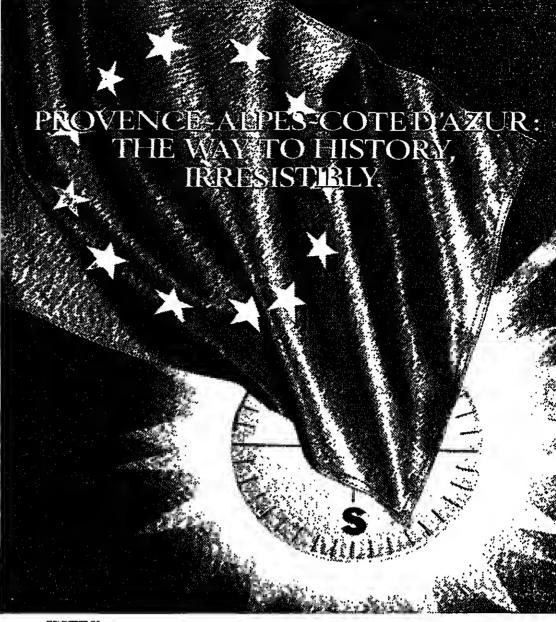


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FINANCIAL TIMES





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The Future is southward bound

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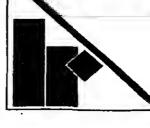
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UK COMPANY NEWS

Tesco up to £110m but finds City unimpressed

TESCO, food retail group, yesterday yesterday disclosed a rise of 21.4% to £110m in pretax profits for the 24 weeks ended August 13 1988. But ths market was unimpressed and the shares slipped 4p to close

"This year has not been one of the more exciting ones." admitted Mr David Malpas. managing director, referring to like-for-like sales growth in the period of 5 per cent, which included inflation of between 3 and 3.5 per cent.

Group sales in total rose by 15.7 per cent to £2.1bn, excluding VAT, reflecting the rapid development programme as well as the takeover of Hillards a year ago. Operating margins were up from 4.4 per cent to 5 per cent. However, shaply reduced interest receivable £2.3m against £9.6m - ate into profits.

The stock market has come to expect more than 1.5 to 2 per cent volume growth from superstores, although Mr Mal-pas argued that this was the sort of rate seen in the second half of Tesco's last financial year and summer is always a dull time.

But analysts are concerned about fierce competition within that the market will go ex-



Ian MacLaurin - desire for a classless store.

Mr Ian MacLaurin, chairman, said that the £1bn investment programme over the next three years would mean that "Tesco will remain in a dominant position in superstore retailing" in the 1990s. He was encouraged by

research suggesting the group had more customers in the 20 -35 age group than any of its rivals, and that the shoppers range through all social classes. "We want Tesco to be a was particularly pleased that a recent survey voted Tesco supermarket of the year for

Tesco believes that it can find a lot more expansion yet through new store openings. Mr Malpas suggested there was often no impact on Tesco when a rival opened a superstore

Mr MacLaurin was equally interested in cost savings and productivity gains which could be found through the use of new technology - half the group's turnover will be scanned through electronic point of sale terminals by the end of next year — and better distribution. Between the two, savings of over £100m a year are expected by 1992 are expected by 1992.

Tesco has not yet decided whether to follow Next in providing for the interest which would be due if holders of the convertible Enrobond demanded early redemption. An annual sum of between £6m and £7m would be neces-

Fully diluted earnings per share, excluding property profits of £3m (£2.6m) pre-tax, rose 17.1 per cent to 4.51p and the interim dividend is raised 17.5 per cent to 1.175p. See Lex

Hugo Dixon on the £284m bid by Cable & Wireless for Telephone Rentals ercury has spent £600m setting up a telephone network. Telephone Rentals

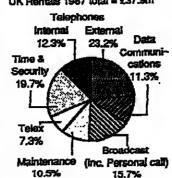
Now they want someone to use Yesterday's £284m hostile bid by Cable & Wireless, Mercury Communications' parent company, for Telephone Rent-als, the telephons equipment supplier, was as simple as that

analyst at Citicorp Scrimgeour Mr Gordon Owen, Mercury managing director, did not disagree: "It is important that we get right close to our custom-ers," he said. "We are the body and they (Telephone Rentals) are the hand."

to Ms Judy Stewart, electronics

Mercury, British Telecom's only competitor for main-stream telephone services in the UK, has over the past few years built np a nationwide infrastructure and is now making a big push for customers. However, its monthly revenue of £8m - although growing fast - is still small beer compared with BT's figure of almost £1bn.

A successful acquisition of Telephone Rentals would immediately increase Mercury's customer base. It is one of the UK's largest suppliers of telephone equipment - partic-ularly electronic private auto-mated branch exchanges PABXs) - to businesses. BT is the largest supplier UK Rentals 1987 total = £37.9m



with over half the market, which has an annual value of £660m, according to Mr Mel Ziziros of MZA, the market research company.

Mercury's plan is to use its target's army of 800 telephone engineers to sell its telephone services. Not only does it hope that Telephone Rentals will connect new customers to the Mercury network. It also believes that the acquisition would enable it to get a larger proportion of business from those companies that are con-nected to both Mercury and

This is because, as well as renting and selling PABXs, Telephone Rentals is also also responsible for maintenance.

One of its central functions is to program the software within a PABX, which determines which network the company's

"We are the body and they are the hand"

calls are routed through. Telephone Rentals' other businesses are of more varied interest to C&W. It would sell, for example, its target's South African subsidiary if the bid is successful - C&W is anxious not to jeopardise its business in the Caribbean.

Cellular and cordless telephone interests, however, are more likely to link in with C&W's ambitions

Telephone Rentals yesterday agreed to pay £13m for the 85 per cent of Carphone Group, one of the UK's leading retail-ers ofceilular phone services, that it does not already own. Its advisers said there was no connection between this acquisition and the bid by C&W.

Mr Owen argues that Tele-phone Rentals would benefit from a link-up with Mercury, because of the changes in the PABX market that have been unleashed by liberalisation four years ago. Independent suppliers of telephone equip-ment, he argues, are in danger of being squeezed from two sides: by the manufacturers of equipment and by network

By joining Mercury, Mr Owen contended, Telephone Rentals' future would be better secured. Mercury had been

COMPARISON OF FINANCIAL HIGHLIGHTS Cable and Wireless Year to end-March 1987 Emillions 2 912.9 Profit before taxation Net profit 200 5 215.4 Earnings per share Dividend per share

planning to get into the market for supplying telephone equip-ment for the past two years, he said. It was just a question of when and how to make its move. Mercury had now reached the required maturity to benefit from owning Tele-

phone Rentals. Mr Owen denied that C&W's acquisition of 2.1 per cent of Telephone Rentals' equity in August was connected to disposal that month of its 2.8 per cent stake in Racal, the UK electronics group. The sale of that stake effectively ended any ambitions C&W may have

had to acquire Racal.

The choice of route into the telephone equipment supply market was, Mr Owen admitted, limited by the fact that there were few other options. The only other significant players — BT, GEC Plessey Telemann of the control of the significant players — BT, GEC Plessey Telemann of the control of the significant players — BT, GEC Plessey Telemann of the control of the significant players — BT, GEC Plessey Telemann of the control communications and Norton Telecom - were not potential takeover targets.

The other alternative would have been to build up a business from scratch. But this would have been a very slow 31

process, particularly because of the shortage of qualified engi-neers, says Mr Owen.

In dismissing the C&W bid as "wholly inadequate," Tele-phone Rentals was not arguing against the industriel logic of the bid, according to Mr Christopher Eugster of Kleinwort Benson, the defence's merchant bank. The argument is rather that, because Telephone Rentals is "more or less unique," a higher price should

be paid.
Although C&W's bid of 305p is equivalent to 21.7 times Telephone Rentals' 1987 earnings and C&W described the offer as "generous," the City seemed to be backing Mr Eugster's contention that more will have to be paid. Telephone Rentals' share price closed 124p higher

Weak dollar hits Laura Ashley

LAURA ASHLEY, clothing and soft furnishings retailer, yes-terday reported pre-tax profits barely changed at £10.2m in the half year to end July. However, Mr John James,

chief executive, stressed that the dollar's weakness against sterling bad cut profits by about £2m. But for adverse exchange rates, operating profits would have risen in line with sales growth of 25 per cent to £116.6m.

Taxable profits, np from £10.1m last time, were also depressed by increased interest charges of £2.3m (£927,000), reflecting high capital expendi-

ture in recent years.
Mr Peter Phillips, finance director, said balance sheet gearing would reach about 65 per cent by the year end but would then begin to fall. Capi-

tal expenditure for the year would be about £20m compared

with £28m last year. Mr Phillips said sales growth was strong in all markets. On a like-for-like basis, including inflation, UK sales rose 14 per cent, US sales by 17 per cent, Continental European sales by 9 per cent and Australian sales

Sales continued to grow strongly in the second half in both the garment and bome furnishings business. The small Japanese business, which is operated through a joint venture, turned in a profit of £92,000

The tax charge was lower at 34 per cent due to reduced US tax rates. Earnings per share rose 4 per cent to 3.38p. The interim dividend is unchanged

the Continent."

leasing tanker trailers."

Option scheme."

TOTAL INCOME

PROFIT ON ORDINARY

EARNINGS PER SHARE

DIVIDEND PER SHARE

ACTIVITIES BEFORE TAXATION 9,070

@ COMMENT

The cost of operating in the US is severe in the short term, though not as bad for Laura Ashley as some analysts appear to think. But in the longer term efforts there ought to pay off. In the second half of this year, if the dollar stays around current levels, there should be no translation effect on profits. The groups's continuing expansion seems not to be diluting its name. Though there are probably no more sites in central London which could be made profitable, that is a fairly small part of an international business. On forecasts of £25m for the year. the prospective p/e of under 13, with the shares down 1p at

106p, preserves the groups tra-ditional premium rating.

TIP EUROPE PLC

A COMPANY ON THE MOVE

utilisation and average daily rates in both the UK and on

end we continued to apgrade the fleet. During the year we

and we shall be opening more branches, in more countries,

Equipment Ltd., a company specialising in renting and

of our staff. 90% of TIP's employees now either own shares

in the Company or are participants in the Company's Stock

SUMMARY OF RESULTS

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invested over £20 million in new trailers."

"1988 was a record year for TIP. We achieved record

"In the five months between our flotation and the year

"We have continued our strategy of making it easier for our customers to rent from us by opening new branches

"In August 1988, we acquired Greenland Transport

"The success of our company reflects the commitment

Year ended Year ended Percentage 31 July 1988 31 July 1987 Increase

32,318

7.208

+8%

+26%

+10%

Extracts from a statement by the Chairman, Jim Cleary:

Hogg Robinson profits drop by 23% to £5.3m

HOGG ROBINSON & Gardner Mountain, insurance broking group, suffered a 23 per cent drop in pre-tax profits to £5.3m in the first half of 1988 as premium rate cutting and cur-rency factors which have plagued the sector continued to

With few outside observers seeing an early end to the price war which has commenced in key sections of the US prop-erty/casualty insurance indus-try, Mr Jim Vaughn, chairman, said that all indications pointed to a difficult market place in the US and the UK for at least the next 12 months. The US is significant for HRGM because it has a still-ex-

panding retail broking net-

work, RHR, operating in the small to medium sized commercial lines market.

Group turnover dropped only 3 per cent to £37.84m, while investment income rose from £2.39m to £2.62m.

After an extraordinary credit of only £710,000, compared with a corresponding figure of £1.7m in 1987, earnings per share were down 36 per cent at 5.43p. The group is to pay an interim dividend of 2.5p.

HRGM laid heavy stress however, on the benefits it expects to reap from reorganisation, cost containment and rationalisation. The group said UK expenses

grew 1 per cent before excep-tional items, but underlying this was a 6 per cent staff reduction. In the US, expenses were up 7 per cent, but with an underlying 6.5 per cent staff expansion, half of which was due to acquisitions.

Mr Vaughn said the reorganisation, rationalisation and recruitment would "place HRGM in a strong position to compete successfully within

the industry".

The group has been continuing with a strategy of making selected small acquisitions including an independent incurance agency in Michigan insurance agency in Michigan bought in August, and in the UK, the purchase of the brok-ing and Lloyd's of London underwriting agency busi-nesses of Edward Lumley.

Illingworth Morris approached

By Alice Rawsthorn

ILLINGWORTH MORRIS, one of the largest companies in the wool textile industry, announced yesterday that it has received an approach that could lead to a takeover bid.

The company has been shrouded by bid speculation for some time. The speculation

for some time. The speculation beightened when Mr Alan Lewis, chairman and controlling sharebolder, recently transferred his interest to a family trust based in the Netherlands Antilles "for tax

Illingworth's share price jumped by 39p to 215p on the announcement yesterday, capitalising the company at £86m. Allied Textiles, a group with substantial interests in wool textiles and a sizable cash pile, has in recent weeks been

mooted as a likely bidder,
When Mr Lewis took control
of Illingworth five years ago, in
a controversial takeover, the
company was on the brink of
collapse. Illingworth had been scarred by years of bitter boardroom battles under Mrs Pamela Mason, once a Hollywood starlet who inherited the company from ber father.

Mr Lewis, a Manchester busi-nessman, who then mounted a bid for the remaining shares at 14%p for the ordinary and 10%p for the non-voting

Illingworth has since been steered back to recovery after radical rationalisation. In its last financial year, to March 31,

it made pre-tax profits of £9.7m on turnover of £91.2m. Mr Lewis was not available

F W Thorpe rises 14% to £1.6m

Taxable profits of F W Thorpe, lighting equipment manufac-turer, increased by 14 per cent from £1.4m to £1.6m in the 12 months to June 30. Turnover rose 13 per cent to £9.34m.

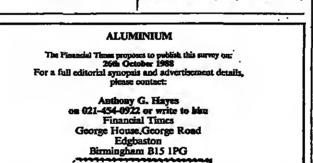
The relocation of the group's operations from Kings Norton, Birmingham, to nearby Red-

Christmas. Production is expected to resume early in

After tax of £550,000 (£437,000), earnings per 10p share worked through at 34.2p (29.8p). A final dividend of 3.8p is recommended, making 5.8p (5.1p) for the year.

DIVIDENDS ANNOUNCED Current Date of payment payment Ashley (Laura) ... Balley (Ben) British Dredging. British Fittings.... BSG int ____int CCA Pub cations __int 18.0 Folkes Group ___ Harvey Thompson ...fin. Hogg Rob & GMint Kentish Propertyint Nov 24 Thorpe (FW) 2.917*

Dividends shown pence per share net except where otherwise stated. "Equivalent after allowing for scrip issue. fOn capital increased by rights and/or acquisition issues. §USM stock. §§Unquoted stock. ¢Third market. *For 9 months.



FINANCIAL TIMES

BOARD MEETINGS

28 September 1989

ARAB BANKING

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FINANCIAL TIMES

TRINIDAD AND **TOBAGO** MONDAY 3RD OCTOBER For a full editorial synopsis and NIGEL BICKNELL on 81-248 8000 ext 3447 or write to him at: 10 Cannon Street London EC4P 4BY

FINANCIAL TIMES

MERLIN INTERNATIONAL PROPERTIES LTD.



"It has been an exciting year for the Group. Not only have excellent results been achieved, but it has been a year in which substantial foundations have been created, foundations which the Group will build on in future years."

"Strong property markets in both the UK and Australia and future" opportunities in Europe, USA, Japan and South East Asia, together with the depth and commitment of the Group's management enables us to look forward to 1989 with confidence³⁹

DURSLEY STOTT CHAIRMAN

FINANCIAL	HIGHLIGHTS —		
	12 Months to 30 June 1988	12 Months to 30 june 1987 (unmedited)	6 Months & 30 June 1987
·	0002	0003.	.5000
Profit on ordinary activities before taxation	8,143	434	223
Profit on ordinary activities after taxation	8,048	357	163
Barnings pershare	18.7p	2.4p	0.890
Net assets	64,965	7,575	7,575
Net assets per share	£1.40p	5Ip	51p
Rotal gross assets	201,105	20,395	20,395

TEM TATTERINATIONAT SUOSESSIES ELD 4th Floor, Exchange House, 54/58 Athol Street, Douglas, Isle of Man





UK COMPANY NEWS

Recovery in sales lifts S R Gent to £3.1m

hand

By Alice Rawethorn S R GENT, one of the largest suppliers of clothing to Marks and Spencer, yesterdey announced that pre-tax profits had doubled to £3.1m in the

year to end June on sales up 3 per cent to £90.6m.
Gent suffered a fall in sales in the first half of the year. But Mr Peter Wolff, chairman, said that they "picked up nicely" to rise by 11 per cent in the second half.

Casualwear and children's wear both fared well during the year. The company also diversified into homeware; making cushions, curtains and bed linen for M and S. Most of these products were still at the trial stage, but Mr Wolff expec-ted a small contribution from homeware this year.

Gent is now starting to source overseas – from Sri Lanka and the Philippines – to complement domestic pro-duction. Mr Wolff said that Gent did not envisage cutting back on UK activities, but much of the future growth would come from everseas

sourcing.
Earnings per share rose to 7.4p (3.3p) and a final dividend of 1p is proposed making 1.5p (1p) for the year.

O COMMENT

Pproach

4.12

ARRIVACED

For years the patchy performance of S R Gent has confirmed the City's worst suspicions about clothing companies in general, and clothing companies that are almost solely dependent on M and S in particular. This set of results ticular. This set of results, which was rather better than expected, went some way to repairing its reputation and the shares rose by 7p to 73p yesterday. Gent's margins — at 5 per cent — are still rather low at a time of such intense competition in the clothing sector. And it can not rely on sector. And it can not rely on freezing capital expenditure to cut costs indefinitely. The pri-orities for the present year are to hold costs and bring down borrowings. Gent's past performance has been so erratic that profit forecasts are difficult. There is no reason to doubt that its recovery will not continue this year. But the City will want to wait for further the shares to a re-rating.

Raider's shadow shakes up Lonrho

David Waller on the events which have unsettled the conglomerate's share price

FT AGAIN, Lonrho has found itself at the centre of a storm of allega-The of a storm or allega-tion and counter-allegation.

This time, the dispute is not, as it was in 1973, about whether Mr "Tiny" Rowland should stay on as chief executive of the international industrial and trading group, or indeed about whether the Al Fayed brothers deserved to account House of Fraser, but acquire House of Fraser, but whether Mr Rowland and his fellow directors should have pondered in public about man-agement buy-outs, asset sales

agement buyouts, asset sales and the company's true break-up value.

The latest rumpus began last Friday, days after Mr Asher Edelman, a US corporate raider, was unmasked as the mystery buyer whose stake-building has helped drive Lon-rho's shares up by more than a third since the beginning of August August.
The Reuters news service

carried an interview with Mr Paul Spicer, a Lonrho director, in which he said he would not rule out e buy-out or disposals of key assets. "If shareholders want us to break the company up and release six pounds a share," he said, "the best team in the world for selling the assets is the Lonrho board." His comments caught mar ket makers on the hop, and the shares jumped 38p to 342p. The Stock Exchange insisted on a formal statement on its company news service, the normal conduit for price sensitive information, it repeated the kernel of this information, but management buyout was a "non-starter."
"Absolutely outrageous,"

commented one analyst at the time. "Never have I seen anything like it in a Footsle stock." But the fun and games continued on Sunday, when the Observer, a Lourin-owned newspaper, ran an interview with Mr Rowland in which he claimed that the true value of the conglomerate was 800p a share, or 24bn in total. This compares to a value of about

500p a share put on the group by Kitcat & Aitken, London stockbroker.

This time, the market falled to react. On Monday, the to react. On Monday, the shares edged up only 3p to 345p. But the Stock Exchange sgain had words with Lombo, and the Al Fayed brothers wrote to the exchange. They claimed that "because of these extraordinary public ntterances, there is no longer an orderly market in the shares of Lombo." Lonrho.

A day later, Mr Edelman's a day later, Mr Edeman's solicitors adopted the same tone in a letter to Lourho which claimed that the various statements to the press had caused massive instability in the share price. Lonrho refused to respond to the letter yester-day, and Mr Edelman said he would be contacting the appropriate authorities. Under Section 5 of the Stock

Exchange's Yellow Book, a listed company should notify via the official news service any development which could have a material effect on

Lonrho Share price (pence) 340 320 300 280

its share price. The ultimate sanction for failure to do so is a suspension of dealings in the company's shares, or even a complete delisting. There are more severe, criminal, penal-ties for making misleading statements contained within the as yet untested Section 47 of the Financial Services Act.

There is no doubt that Mr Spicer's statements moved the

did so was improper will in time be determined "It's not so much the substance of what Lonrho has said that is unusual," said one bro-ker yesterday. "After all, com-pany chairmen are always saying that sort of thing over lunch. It's the panache, the style with which it was done, that has got everybody jump-ing up and down." Mr Bob Carpenter of Kitcat dent of Mutual Shares Corpora-expressed surprise at the tion, a US institution which

share price last Friday, but whether the way in which they

extent to which Mr Spicer's comments succeeded in electri-fying the share price last week. He believes that the chances of

Share price relative to the

FT-A All-Share Index

140

120

100

"Tiny has been in charge of the company for 27 years. He likes doing deals. His board is

a mangement buy-out or sub-stantial asset sales are slim.

totally supportive, and his shareholders are loyal. More to the point, he is 70 years old. It makes no sense for him to mortgage himself up to the hilt at that age. At the moment be is an extremely wealthy man his 15 per cent stake in Lonrho alone is worth £240m -and there's no reason why he should abandon all that now, making himself beholden to other people for the first time in a quarter of a century." Mr Rowland is rumoured to have helds talks yesterday

with Mr Michael Price, presi

picked np the rump of the stake held by Sheik Nasser of Kuwait in late 1985, and now owns 6.7 per cent of Lonrho's shares. Mr Price has indeed let it be known that he would commit \$100m (£60m) to a leveraged buy-out — but that is peannts compared to the break-up value of £4bn suggested by Mr Rowland. What is more, the comments

from Mr Rowland and Mr Spi-cer have had the effect of driving the Lonrho share price upwards. What is the point of that if a leveraged buy-out is on the cards?

Lonrho's actions over the

last ten days suggest that Mr Rowland is rattled. There was no obligation to disclose Mr Edelman's initial 3.79 per cent stake, although it did have the effect of pushing the price np and making it harder for Mr Edelman to top up his holding. Nor did Lonrho have to go to court and obtain a freeze order to flush out the true size of the stake, which was disclosed as

4.74 per cent on Monday.

For all the scepticism with which Mr Edelman is regarded on Wall Street, he has played the situation well so far, and is sitting on a profit of more than £20m on a holding of 21.3m shares which cost him just

Given a mediocre record in the US, it is important for Mr Edelman's credibility as the first transatlantic "arb" to come out of Lonrho a winner. As recent events have shown, he is np against one of the toughest fighters of them all.

Foseco hits £21m despite adverse currency influences

FOSECO, speciality chemicals and abrasives group, yesterday announced a 29 per cent increase to £21.1m in pre-tax profits for the first balf of 1968. Turnover was scarcely

changed at £259.3m. The results suffered from the impact of the stronger pound on translation of overseas operations, which reduced pre-tax profits by £2m and turn-

over by £17m.
Mr Tony Chubb, chairman, said that excluding the effect of currency fluctations and acquisitious and disposals, sales increased by 11 per cent and pre-tax profits increased

division. Mining chemicals suf-fered as a result of much lower demand from British Coal and there was e further slowing

substantial growth and there was progress with the con-struction chemicals operation in the US, said Mr Chubb.

High demand in the metalcals divisions increase profits

Gearing now stands et 6 per cent. Acquisitions made during the first half included the minority interest of the Foseco Spain subsidiary and the US Celtite subsidiary. In March, Foseco bought Detroit-based Beck Diamond Products at a cost of \$6.5m.

Earnings per share increased by 47 per cent to 13.8p. An interim dividend of 4.2p (3.5p) was declared.

COMMENT Little by little, the City is

regaining confidence in Foseco after its accident-strewn years of the mid 1980s. This reap by 40 per cent.

The figures were also dented by a reduction in profits from \$4.3m to \$53.2m in the construction and mining chemicals and the poor performance of the construction. formance of the construction and mining chemicals businesses. Thanks to cuts in over-heads, new higher margin down of construction activity products and the shedding of some of its more commodity. However, the construction chemical and timber treatment activities in the IVI activities in the UK showed 8.2 per cent. This improvement substantial growth and there should continue although the timing of its stated goal of reaching 10 per cent remains vague and is probably dependent on the health of Foseco's lurgical industry helped key markets, such as the steel foseco's metallurgical chemiand automotive industries. Currency fluctuations permitto £13.1m (£10.6m) on turnover ting, the company is expected of £148.5m (£144.1m). The abratomake profits of at least £43m sives and diamond products for the full year. That puts the operation also moved shead shares, up 1p to 264p - followwith profits of £6m (£4m) on ing a strong run before the figturnover of £71.4m (£72.5m).

The net interest charge a prospective yield of 6, the dropped from £2.5m to £1.2m. shares are fairly valued.

BSG International up 16% to £11m

By Flona, Thompson BSG INTERNATIONAL, Birmingham-based motor distributor, automotive components and consumer products manufacturer, yesterday reported a 16 per cent increase in pre-tax profits to £11.03m for the six months to June 30.

Turnover rose from 2271.5m to 2291m, including a 220.2m contribution from the discontinued seat belt operations, sold in April for £29.5m. The profit on the disposal is shown as an extraordinary credit of £15.08m.

The bulk of turnover comes from vehicla distribution, which contributed £192.7m against £166.3m last year. The

division also offers contract hire, vehicle leasing and fleet management. Vehicle profits rose from £3.76m to £4.56m. Antomotive components manufacturing sales increased to £43.5m (34.8m), with profits of £3.93m (£3.44m). Factories in Australia, France and the UK

make car mirrors, lighting equipment and sun roofs. The consumer and special products division saw a down-turn in profits from £3.14m to £2.42m, on sales of £34.6m (£33.3m). This was mainly due to problems experienced by BSG's Restmor pushchair business with its major customer, Mothercare, which stopped

ordering following problems with a new computer system.
On the plus side, the Rumbold aircraft equipment operation has just won a contract to provide lavatory compartments in 400 Boeing 737 jets.

Tax took £3m (£1.9m). Earnings per share rose from 3.84p to 4.02p and the interim dividend is set at 0.66p (0.6p).

O COMMENT

These results were pretty much in line with expectations and the shares closed 1½p off at 60%p last night. The Mothercare problems have been a bit of a blow to BSG in this

half and, although it has moved to reduce Restmor's dependence on Mothercare from 80 per cent of turnover to 66 per cent, the difficulty has not yet gone away. On the vehicle distribution side, the margins are very poor, but the company says it is more concerned with return on capital than margins. However, it might not remain as unconcerned if a new car sales downturn materialises. Automotive components is looking healthy, with a strong order book. The

City is looking for £21m for the

full year, putting the shares on a prospective p/e of just under

The Land

Early's of Whitney recovers

EARLY'S of Whitney has built on the small profit of £2,000 reported at the year-end with £100,623 pre-tax for the six months to July 30, compared with a £219,504 loss in the pre-vious first half. Turnover rose from £3.79m to £4.16m.

The directors said that domestic sales rose 16 per cent in the latest period and good progress had continued in marketing the new range of high quality bed linens.

The interim dividend is held at 0.315p on earnings per 10p share of 1.05p (3.81p losses).

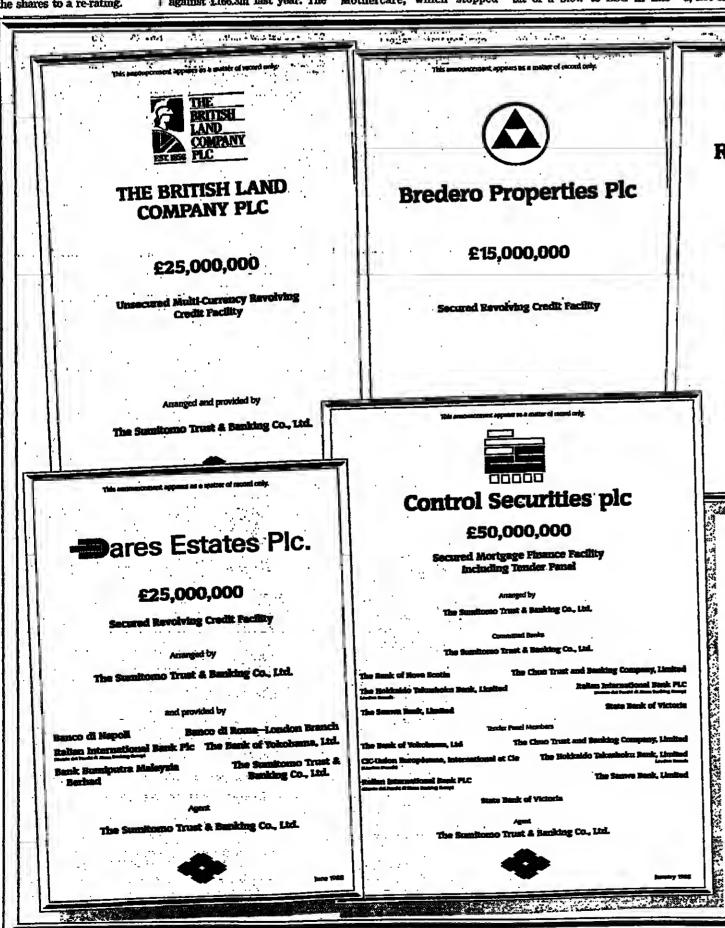
Kentish Property rises to £1.97m at midway

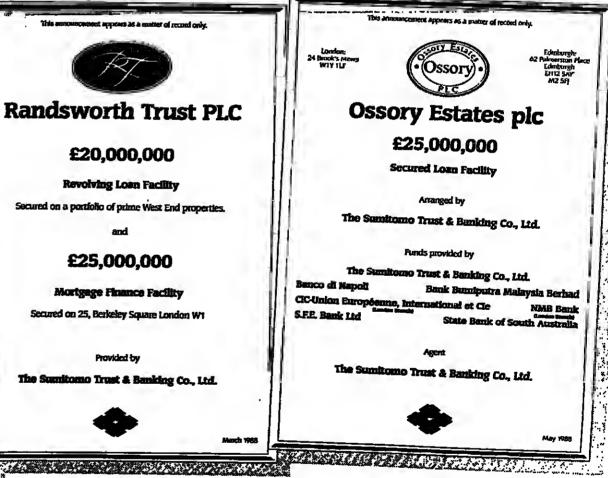
KENTISH PROPERTY Group, residential and commercial property development com-pany specialising in projects in east London, yesterday announced its first interim results since joining the stock

market in July last year.
Profit before tax for the six months to end-June 1988 amounted to £1.97m. Turnover totalled £14.4m and tax took £714,000. Earnings per 5p share worked through at 6.35p and, full period the new shares issued at the time of flotation. Directors have declared an interim dividend of 1.5p.

This compared with pre-tax profits before flotation of £1.59m from turnover of £9.2m in the corresponding period of

Mr Keith Preston, chairman, said that the strong growth rate of 1987 had continued.





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UK COMPANY NEWS

Renishaw shares spurt on strong profits growth

Japan, West Germany, Italy and France. Sterling's fall against the yen helped to offset

the effect of its strength

The pre-tax edvance from £7.51m was achieved on turn-

against the dollar.

Renishaw

Share price (pence)

SHARES IN Renishaw jumped by a sixth yesterday after the manufacturer of machine-tool measurement probes reported much higher than expected profits growth for the year to

At the operating level, profits soared 62 per cent to £7.02m, although the pre-tax advance — 7 per cent to £8.03m — falled to keep pace because of the inclusion in 1986-87 of an exceptional credit arising from the settlement of litigation.

Renishaw shares, closing 30p higher at 218p, were also buoyed by the company's statement that orders were considerably higher in the first quarter of the current financial year than in the same period of 1987.

A third positive factor was dividends: a final 2.3p pay-out raises the total by 32 per cent to 3.2p (2.5p). Renishaw said it planned at least to maintain the same level of dividends on share capital to be increased by a one-for-four scrip issue. In its traditional metrology business. Renishaw reported a

significant increase in turnover for both co-ordinate mea-suring machine and machine-Nearly 90 per cent of sales were made outside the UK. The over ahead by 22 per cent to £28.3m (£23.1m). Net interest receipts rose to £1.01m (£797,000), and a fractionally higher tax rate lifted the charge to £2.34m (£2.15m).

Estates & General seeks £20m

240 200 160

accounted for 35 per cent of sales. Other major markets are Japan, West Germany, Italy and France. Sterling's fall rights as well as cost of closing its unprofitable Renishaw Controls subsidiary.
In addition to the scrip issue,

Renishaw also proposes to increase the nominal value of existing shares from 5p to 20p by capitalising part of its share mium account.

With such high gross margins, Renishaw's fortunes are directly linked to its ability to churn ont sales. Once fixed costs are covered, a happily disproportionate chunk of each sale falls through to the profits line. The competitive position of most of the company's prod-ucts, moreover, does not depend too much on price. This depend too much on price. This means thet, even with such a hnge overseas exposure, the fate of sterling makes only a marginal difference. Renishaw has also hedged its position by holding about half of its healthy cash balances in dollars. The market was especially encouraged yesterday by the good order position for new measurement products for measurement products for machine-tool manufacturers, such as a laser-based interferometer. Assuming pre-tax prof-

Earnings per share increased its of £9m, the prospective mul-tiple of 11 looks fair value. An extraordinary debit of US, the single largest market,

By Graham Deller The new shares will be

ESTATES & GENERAL Investments, property investor and developer, plans to raise some £20.6m via an issue of 6 per cent convertible preference

Mr Peter Prowting, chairman, announced the issue at the same time as reporting interim pre-tax profits of £1.34m. The issue of 21.05m shares at par will be used to strengthen the group's capital base and finance its develop-ment programme. Mr Prowting said that although the programme could be financed by debt, the effects on gearing, currently standing at about 65 per cent, could limit the group's rate of growth.

Harvey & Thompson up 41% to £1.86m

Harvey & Thompson yesterday revealed a 41 per cent expansion to £1.86m in taxable profits for the 53 weeks to July 2. The pawnbroker achieved the ase on operating income up from £4.58m to £6.28m. Mr Rnpert Galliers-Pratt,

chairman, said: "Our business continues to grow at a signifi cant rate. We have a number of interesting propositions under consideration."

During the period, the group opened new branches Tax took £676,000 (£479,000), and earnings per 20p share rose to 28.15p against 22.23p last time. A final dividend of 9p making 12p (8.5p) is proposed.

offered to holders of ordinary shares on a one-for-one basis and will be convertible into ordinary shares between 1992 and 2008 at an effective conver-sion price of 215p each — a premium of just over 11 per cent on Tuesday's close of

193p.
The Prowting Parties' have agreed to waive half of their entitlement to apply for the new shares under the offer and as a result their 50.5 per cent stake will be reduced to 42.5 per cent following full conversion of the issue.

Meanwhile, pre-tax profits for the first half of 1988 expanded by 64 per cent to £1.34m (£819,000). Property develop-ment income rose to £2.83m

(£1.2m), while investment rental income was £2.01m, against £1.7m last time. Mr Prowting said that period had seen an increase in activity throughout the group, with substantial rental growth arising from the buoyant level of tenant demand.

Tax amounted to £267,060 (£121,000). An interim dividend The directors also revealed of 1.1p (1p) is paid from earn-proposals to repay and cancel ings per 20p share of 5p, up the 4.9 per cent cumulative from 3.3p last time.

Folkes profit up despite problems with subsidiary

profits from £820,000 to £950,000 in the six months to June 30. Mr Constantine Folkes,

chairman of the property, engineering and furniture concern, said that Hydraroll had performed well below expectations

DESPITE A disappointing performance from Hydraroll, cargo handling systems company acquired in March, Folkes Group lifted taxable All other areas of the group

All other areas of the group had met increased demand External turnover increased

Turnround at Ramar Textiles

RAMAR TEXTILES managed a turnround in the second half loss of £375,000.

The recommended dividend

pre-tax profits of £14,000 for the year to May 27, compared with a loss of £357,000 previously. In

Eleco Holdings plc

Another step forward

EXTRACTS FROM FINANCIAL ACCOUNTS

	AUDITED YEAR ENDED 30th JUNE 1988	AUDITED YEAR ENDED 30th JUNE 1987
TURNOVER	£48.0m	£34.2m
PROFIT BEFORE TAX	25.4m	£3.6m
EARNINGS PER SHARE	16.9p	13.2p
DIVIDEND PER SHARE	6.2p	5.5p
NET ASSETS	£33.1m	£24.2m

Earnings per share up by 28.0%

Net assets up by 36.8%

Profit before taxation up by 50.0%

Belcon House, Essex Road, Hoddesdon, Herts. EN11 0DR Telephone: (0992) 440311 Fax: (0992) 462291 Telex: 24142

orts of this adventisement, for which the Directors of Elecu Holdings pic are solely responsible, have been approved for the purposes of Section 57 of the Financial Section 37

Confidence iustified as Eleco rises to £5.41m

MANAGEMENT FORECASTS made at the interim stage for another record year at Eleco Holdings were justified yester-day when the construction, property and building products group revealed a 50 per cent jump in pre-tax profits for the year to June 30.

The taxable results, up from £3.6m to £5.41m, was achieved on turnover 40 per cent ahead at £48.05m (£34.24). Earnings per 10p share improved to 16.9p (13.2p), and the recommended final dividend is lifted to 4p for a total of 6.2p (5.5p) for the

An extraordinary charge of 2814,000 related to the closure of the group's concrete works at Hoddesdon, Hertfordshire.

Octopus buys 60% stake in **Budget Books**

Octopus Publishing, a subsidiary of Reed International has bought a 60 per cent stake in Australian publisher Budget Books for A\$6.6m

Octopus has an option to purchase the remaining 40 per cent depending on its perfor-mance over the next three years. This would result in an

years. This would result in an additional payment of at least A\$4.4m, Reed said.

The acquisition gives Octopus a major interest in each of the book publishing segments in Australia. Melbourne-based Budget Books publishes and distributes children's books.

Star Computer up to £1.21m

Star Computer Group raised pre-tax profits by 12 per cent in the year to June 30 from £1.08m to £1.21m on turnover up 13 per cent from £11.31m to £12.8m. Earnings per 10p share rose by the same amount to

The group, which sells computer equipment and software, said growth in the size of con-tracts for its new accounts' system had lengthened con-tract lead times, so that only a small proportion of the strong order book had been reflected in the figures reported. How-ever, it was expected to lead to substantial revenue in the current year and beyond.

Increased investment meant the group ended the year with net borrowings of £656,000, compared with net cash of £747,000 in the previous year. The borrowings represented 12 per cent of shareholders' funds. The recommended dividend for the year is held at 1.50.

Ramco in the black

Continued improvement in margins and the containment of operating and overhead costs enabled Ramco Oil Services to report pre-tax profits of £150,000 for the six months to end-June.
The result compares with a

loss of £125,000 at the same stage last year and marks the group's first interim profit since its USM placing in April

Turnover fell to £1.76m (£4.28m) and earnings per 10p share were 0.61p (losses of 0.87p).

Robertson link-up

Robertson Group has acquired a 20 per cent stake in Nopec, a Norwegian seismic data inter-pretation company, through a subscription for new shares at a cost of £775,000. It has also subscribed £862,000 for a convertible loan stock giving it the right to increase its holding to 33.3 per cent during the next

five years. The two companies plan to form joint ventures to exploit their combined databases.

ing of Epicore since taking the chair in 1965, said the group continued to seek opportuni-ties to expand existing activi-ties and to make further acqui-Epicure's year end, borrowings have been further reduced by £1m through the sale of the 50 per cent stake in Johansson sitions, both in the UK and

Recovery trend continues

as Epicure rises by 42%

HOLDINGS,

reduced - interest charges fell from £621,000 to £306,000 - following the sale of development land in the UK and properties in Sweden and Gibraltar. Since och Hallgren, sheet metal fabricators, to management.

Earnings per 5p share rose to 1.74p (1.6p) and the interim dividend is lifted to 0.28p (0.25p).

Silkolene ahead by 27%

SILKOLENE LUBRICANTS, manufacturer and distributor of petroleum producte, reported pre-tax profits ahead 27 per cent at £1.23m in the six months to July 2 1988. This compared with £966,000 in the corresponding period last time. Turnover was slightly higher

at £11.54m (£11.16m) and there was interest receivable this time of £96,000 (£6,000). Tax took £468,000 (£386,000) and an improved interim dividend of 5p (4p) is being paid from earnings per share up 29 per cent to 17.8p (13.8p). Mr Richard Dalton, chair-

man, said the results reflected a strong domestic performance, particularly in the company's

more than offset the reduction in exports which had been severely hit by adverse cur-

rency movements.

Despite difficult market conditions, the directors expect the pre-tax result for the year as a whole to exceed that of last year.

Allied Lyons

J. Lyons, the food division of Allied Lyons has bought a small Continental rice cakes business located in Belgium and France. Tecribel is in Belgium and Exfran, its subsidiary in France.

Wm MORRISON SUPERMARKETS PLC

INTERIM RESULTS

	26 weeks ended 30 July 1988 £000's	26 weeks ended 1 August 1987 £000's	52 weeks ended 30 January 1988 £000's
Turnover	275,862	222,391	482,108
Operating profit	13,134	11.786	25,427
Profit before taxation	13,841	11,595	25,725
Profit after taxation	8,865	7,338	16,749
Earnings per share	8.17 _p	7.88p	17.16p
Dividends per share	0.55p	0.50p	2.00p

 Operating profit increase 11.4% Profit before texation increase 19.4%

Interim report and statement may be obtained from: The Secretary, Wm Morrison Supermarkets PLC, Hilmore House, Thornton Road, Bradford, West Yorkshire. BD8 9AX.

TIP Europe ahead 26% to £9.1m

By Kevin Brown, Transport Correspondent

TIP EUROPE, trailer rental group, yesterday announced a 26 per cent increase in pre-tax profits to £9.1m for the year to

July \$1. The results were broadly in line with City forecasts at the time of the group's flotation on the London and Amsterdam stock marksts five months ago. Turnover was up 7.7 per cent at £34.8m. Earnings per share rose 9.6 per cent to 13.7p. TIP said utilisation rates had

risen to more than 80 per cent, partly because investment in new equipment had raised the proportion of premium trailers

to 67 per cent. The group spent £20m on new trailers last year, and expects to invest a further 530m in the current year. This should increase its fleet size from 10.000 to around 11,000 trailers.

Mr James Cleary, chairman, said he expected the trailer rental market to continue to expand in both the UK and Continental Europe. Mr Cleary said TIP was also

taking steps to improve the quality of its earnings by increasing the number of long-term contracts, which ing year as the group contin-

vehicle fleet, and attracting more major distribution com-A final dividend of 2.8p is

O COMMENT TIP has increased pre-tax profits by 91 per cent on turnover up 36 per cent since it was bought by its management for \$60m in June 1988 from Gelco Corporation of the US. The key is increased ntilisation, and further significant improve-

ment looks possible in the com-

cover around 32 per cent of the ues to expand its branch vehicle fleet, and attracting network and increase the proportion of high-earning pre-mium units. TIP's geographical spread and wide product mix offers some protection from the cyclical problems which plague other transport industries, and given the background of a fast-growing market the group looks capable of maintaining its current high rate of growth. The major area of concern is whether customers would shed rented vehicles in a recession. But structural changes in the transport market have made rental a good long term bet.

Merlin Properties tops £8m

By Paul Cheeseright, Property Correspondent

MERLIN INTERNATIONAL Properties, relaunched in June 1987 with a £38m rights issue and the linking of the Hayson interests in Australia, Enterprise Development Company in the US and Abbeygate in the UK, yesterday announced pre-tar profits for the year to June

Since the relaunch the scope of the company's activities has changed radically, making invalid any comparison with

Earnings per share during the last financial year were 18.7p and the directors are pro-posing a dividend of 4p a share.

RANDSWORTH TRUST, the

property investment, dealing

and development company,

yesterday met market esti-mates with the announcement

of pretax profits of £6.49m for the year to June compared with £2.15m for the 13 months

Net assets per share were 225p on a fully diluted basis. The market price yesterday was 182p, a gain on the day of

Earnings per share, fully

diluted were 6.23p. The final dividend is Ip, bringing total payments for the year to 2.5p compared with Ip for 1986-87.

engineering and construction

engineering and construction services group, yesterday con-firmed another step in its steady recovery from the nadir of the mid-eighties. Pre-tax profits for the six months to end june rose 42 per

result compared with profits of £1.26m for the whole of 1987.

who has overseen the revamp-

continental Europe.

Almost 50 per cent of profits were earned by UK subsid-

iaries, Mr Hammerqvist said,

Mr Hakan Hammarqvist.

cent to £1..2m (£847,000).

By Graham Deller

EPICURE

to June 1987.

The company is using earnings from the Australian side of its operations, notably from the Darling Harbour "festival marketplace" and the sale of car parks, both in Sydney, to provide cash flow for developments in the UK.

in the UK. Merlin expects soon to sign contracts for "festival marketplace" developments in Glasgow, Manchester and Birmingham, which will provide revenue after about two years. Meanwhile it has been engaged in retail ware-house developments in Dartford and Crowborough that have provided quick

The group, which grew quickly during the period to

the stock exchange crash last October, has been noted in the property market for aggressive

selling. It has succeeded in restructuring its balance sheet to the extent that gearing fell

over the last year to 70 per cent from 140 per cent. Net assets were £192.9m, while cur-

rent debt is between £130m and

£140m. Over the current year

Randsworth expects to rely on

investment properties for the

main source of its income, leavened by dealing and devel-opments. Mr David Holland, the chairman, said that its net

while encouraging demand for the group's products and ser-

vices continued in the UK and

Sweden. Current sales were

to £17.51m (£18.6m) due to the disposal of certain subsidiaries.

ahead of last year.

Borrowings

No investments are planned in the US until the market there improves. Nor is the

Over the last year Merlin has built up net worth of £64.9m from £7.5m. Gearing is 150 per

returns.UK earnings last year were £0.5m and are expected to double during the current year.

there improves. Nor is the company gaining any revenue from the US. Merlin is using its US links mainly as source of expertise for the development and running of "festival marketplaces", schemes which combine retail and leisure, pioneered by Mr James Rouse.

Randsworth advances to £6.5m

rental income would exceed

interest payments. This was not the case in the financial

year just finished. Randsworth is emerging from an exercise which involved a high level of gearing to obtain a portfolio of properties largely in the West End of London. In order to avoid share issues it bought London & Provincial Shop Cen-tres for its income flow and then geared up to buy into the West End. Once it started to build up the returns for the West End properties, it engaged in a sales programme of the London & Provincial

Shop properties.
Property sales during 1967-88 came to £152m, of which £70m has been taken above the line. The rest, as investments, were taken below the line. At the same time it has replaced some of its short term financing with of its short term financing with the issue of debentures.

British Dredging rises 39%

BRITISH DREDGING, ship repairer and building materials supplier, reported first-half pre-tax profits np 39 per cent from £901,000 to £1.25m.

Turnover was markedly up at £15.6m (£5.9m) and profits at the operating level more than doubled from £599,000 to £1.3m.

There were interest payments this time of £42,000 and the first this time of £42,000 and the first time of £42,000 and the fi ments this time of 222,000 against received last time of \$302,000. After tax of £354,000 (£331,000) and minorities of £48,000 (nil), earnings per share improved 49 per cent to 4.94p (\$.3.1p). The interim dividend is

The company seld that British Dredging Aggregates was benefiting from a very high level of demand in South Wales, its new self-discharging dredger having made a strong contribution, and BDC Concrete Products had maintained its profit levels in an expanding but competitive market.

J Thomas Edwards and Sons

had made a significant contri had made a significant contri-bution during the period and Avonmonth Ship Repairers, where the group's ship repair-ing activities were now concen-trated was trading profitably. The County of South Gla-morgan (Taff Crossing) Accounts

recently received royal assent and a sum of just over £3.2m by way of compensation has been received pending final settlement. The sum includes £2.3m in respect of the sale of the land and loss of goodwill of the business at Ferry Wharf. The balance is in respect of dismantling and relocation costs. On completion the effects of this transaction will be included in the 1988

SPONSORED SECURITIES

High	Low	Company	Price	Change	div (p)	Yield %	P/E
235		Ass. Brit. Ind. Ordinary	235	0		3.7	
235				_	8.7		8.8
		Ass. Brit. lad. CULS	235	0	10.0	4.3	
. 40	25		36	0		-	•
57	37	BBB Design group (USM)	37	. D	21	5.5	5.9
171	155		171	0	3.3	1.9	24.1
112	100		115	0	6.7	5.8	
148	730		130	Q	5.2	4.0	9.4
114	200		111	0	11.0	9.9	_
287	246		296	0	12.3	4.3	4.3
164	124		164	+1	14.7	9.0	
351	129		150	0	6.1	4.1	13.0
113	100	Carto 7.5% Pref (SE)	112	ō	10.3	9.2	
317	147	George Blair	316	ō	12.0	3.0	7.0
206	60	isis Group	106	+2			13.9
118	87	Jackson Group (SE)	110	. 0	3.4	3.1	122
350	245.	Mpltibouse NV (AmstSE)	270	-70			162
115		Robert Jeskins	114xd	ő	7.5	6.6	4.3
430	124		415	ō	8.0	1.9	37.7
277	194	Torday & Carlisle	277	+2	7.7	2.8	
96	56		80	-1	2.7		13.4
115		Unistrut Europe Conv Pref	108			3.4	8.6
	203	W.S Yestes		. 0	8.0	7.4	
301	-	4.3 TONG	301	0	16.2	5.4	57.9
Stoc	ritier d k Exch	fesignated (SE) and (USM) are dealt range. Other securities listed above	in subject we dealt i	to the rates : n subject to	and regula the rules o	tions of of TSA	The

ille Davies Ltd are market makers in these seco Granville & Co. Ltd.

8 Lorat Lane, London ECIR SEP Telephone 01-621 1212 of the Stock Exchange & TSA Member of TSA

"CONTINUED RECOVERY"

	1987
£90.7m	£88.0m
£3.1m	£1.4m
7.4p	3.3p
1.5р	1.0p
	1988 £90.7m £3.1m 7.4p

- Pre-tax profit more than doubled.
- Continued growth in earnings.
- Better margins due to production efficiency.
- Strong progress in casual wear.
- Good order books for 1988/89.

The contents of this advertisement for which the directors of S.R. Gent pic are voice responsible, have been approved for the purposes of the Financial Services Act 1986 by Price Waterhouse who are authorised by the institute of Chartered Accountants in England and Wales to comp on investment business. Past performance is not necessarily



embley atadium managed to avoid its lowest attendance for an international soccer match when 25,837 turned up for England's recent tie against Denmark. It was a close-run thing; around 1.000 free tickets had been handed out to schoolchildren. Only three previous England gamee had drawn lower The match was a far cry

from the first FA Cup Final at Wembley in 1923 whan a 126,047 capacity crowd poured in leaving 100,000 outside. The faithful are less faithful than they used to be. English League attendances totalled 18m last year compared with 40m in the late 1940s.

These days the supporters are only part of the football equation with television, sponsorship, advertising revenue, and pools income becoming singly important to club

The total sponsorship of league tournaments and clubs by commercial organisations is now worth about £20m a year - £14.4m in individual club sponsorships and £2.8m from sponsorships such as the Bar-clays and Littlewoods league

Club sponsorship alone — which as well as shirts may also include such items as cars for players and staff — has risen by £2.5m this year. On top of that, the clubs get £11m a year (index-linked to rise with inflation) from ITV for exclusive rights to cover league soccer for the next four years. They also get £4.5m

from the pools promoters.

By far the greatest slice of their revenue, however, still comes from gate receipts; the clube netted £53m for league games last season.

The need to court the paying supporter has never been more paramount for professional football. When the Government introduces compulsory mem-bership schemes next season the worst estimate of the Football Association is that it could lead to attendences falling by a quarter as a result of losing occasional supporters.
In spite of this, Paul Hawkes,

a London marketing agent, exposed a woeful lack of interest among clubs in the grass roots supporter. Several weeks ago he sent letters to each of the 92 clubs. Posing as a prospective supporter, he asked for details of season tickets, club membership schemes, family facilities and merchan-

A third of the clubs, including Liverpool, Arsenal, Not-tingham Forest and Tottenham



cently captained England in an international at Wembley and whose

How some clubs are scoring own goals

Richard Donkin explains that while football teams are wallowing in sponsorship, their fans remain unmarketed

card through one turnstile.

marketing ideas.

of the season.

Many existing marketing successes, such as shirt spon-

sorship, were pioneered in the First Division. But it is the Sec-

ond Division, where on-field

Watford, for example, produces a colour booklet includ-

ing fixtures, ticket prices and products, circulated to half a

million homes in the club's

catchment area before the start

When the club launched the

booklet idea three years ago, one copy dropped through the letter box of Robert Maxwell, than chairman of Oxford

United. Within three days Oxford had a similar product. Sponsorship at Watford runs

from the big money deal for a product name on shirts, cur-

rently under negotiation, to smaller sponsorships in which

the ordinary supporters can

take part. Some supporters pay £40 for the season to sponsor a player's socks or £150 for the whole kit.

The cinb has a family terrace

where adults are only allowed

in if they are accompanied by a

nances are not necessar performances are not necessar-ily sufficient to pull in the crowds, which has become a breeding ground for the latest

Hotspur, did not reply. Of those which did, just over half sent back an application form for a season ticket and only two, Manchester United and Manchester City, sent an illus-trated catalogue of merchandised goods. Hawkes believes that many

clubs are missing the opportunity to build a customer base - the positive side of compul-sory membership schemes. An effective list of supporters, he argues, would provide data for mail shots on forthcoming matches, scope for preferential ticket prices, and mail-order of merchandise. Combining such lists could provide the foundation for a national Football League marketing data base. with valuable marketing potential for international matches. Trevor Phillips, the league's

commercial manager, has attempted to martial what he calls "the 92 cottage industries" under one markating umbrella. He has had limited success. For the first time this season, all the clubs are sport-ing the league motif on their shirts. He would like to extend this to a centrally run operation, but many larger clubs are rejuctant to join in anything which they suspect could sub-sidise the smaller clubs.

This lack of collective action has led to a counterfeiter's paradise; according to one merchandising company, a very large slice of merchandise is creamed off by unlicensed sup-pliers. The clubs show little interest in taking them to

"At present, if a company wants to sell a range of key-rings bearing the emblems of first division clubs it must negotiate separate terms with each of the 20 clubs. Invariably they don't bother; they just pirate the stuff," says Phillips. In an attempt to drag the clubs out of a marketing Stone Age, the league held a number of seminars in the close season and circulated a portfolio giving guidance on promotion to all the clnbs. A similar pack is to be prepared on sponsorship.

A new league magazine called Business News lists examples of good marketing practice, such as the establishment of an increasingly sophisticated malling list at Watford, and a successful lottery opera-tion at Crystal Palace.

The league is also actively exploring with Barclaycard the idea of having a Visacard bearing club colours or emblems, and Crystal Palace is carrying out a test using entry by credit

to the web authors over 1912. The

child. Two adults and two children can watch the match there for less than £10. "Our approach has certainly rubbed off in lessening the potential for crowd trouble," says Chris Childs, marketing managar. "After all there is not much kudos for visiting supporters looking for trouble in boasting 'wa took the Watford family enclosure'."

Another money-spinning idea, set up by Watford with Ladbroke at the end of last season, and now spreading to other clubs, is the provision of a club betting shop for support-ers to wager on aspects of the match, such as who scores the first goal and its time.

Oxford United, which enjoys a friendly rivalry with Watford in the marketing area - Max-well's copy booklet has not been forgotten by either club

is trying out a few ideas
itself. Nick Johnson, commerriself. Nick Johnson, Commer-cial manager, who points out that the family enclosure was his idea when he worked for Doncaster Rovers, is going into

match advertising on TV.

Attendance in Oxford's first season since relegation to the second division has fallen to an average of 5,500. "We took 40,000 supporters with us to Wembley in 1986 so I know that the second division has fallen to an average of 5,500. "We took 40,000 supporters with us to Wembley in 1986 so I know that the second division has been second division." they are out there somewhere, says Johnson. Television, he believes, is the

way to find them. For an out-lay of £1,500, the club has been offered three prime time commercial slots on Central Television to advertise the home match against Swindon Town on October 5. To make it worthwhile the club needs to add between 300 and 400 supporters on its expected gate.
The Oxford marketing ethos has secured the club one of the

most lucrative sponsorship deals in the league - £200,000 for the season from Wang Com-Leeds United has used TV advertising to promote season ticket sales for the first time this year. Two years ago season ticket revenue was about £190,000. Last year, after the club created a new commercial

team headed by Bill Fotherby, managing director, it rose to £445,000 through more active promotion. This year, in spite of a run of poor on-field performances, the figure should top £500,000 by the end of this

The realisation by clubs that the herding of fans into stark caged off areas could have contributed to the hooliganism which the Government's inter vention is designed to prevent may prove an important social spin-off for the new commer cial approach.

per pro. GENCOR (U.K.) LIMITED

Corporate advertising

Hanson shows how it has been on the up and up

By Lisa Wood

◀ rowth in earnings per share is not a common concept to be flashed across television during prime-time commercial breaks.

But that is exactly what a wavy green line, inexorably rising across the small scree represents in Hanson's latest corporate advertisements. The advert, all 2½ minutes of it, treats viewers to a sequence of television news shots tracking the headlines

since 1964. Footage includes shots of personalities including Jeremy Thorpe and Martin Luther King along with events such as the Chernobyl disaster and essorted riots

All this is being watched in the advertisement on the screen of a City trader after he keys in a request for

Hanson'e earnings record.
The message to the great
British public is: whatever
the world may throw at Hanson, be it political or financial change, Hanson's earnings continue to grow.

It is a sophisticated advertisement, taking slots in prime-time breaks such as those in News At Ten and Channel 4 News. For some of the slots the advertisement takes up the whole break a factor that was not planned but which has helped the advertisement to make an uninterrupted point rather than be seen as gratuitously long, according to Sean O'Connor, account director at Lowe Howard-Spink, the advertising agency responsible for Hanson's television

advertising. The advertisement has provoked large-scale media interest hut market research has yet to show whether or not this stylish advertisement is appreciated or understood by the general public.

O'Connor has few qualms on this front. "Even if people do not grasp tha concept of earnings per share they do understand a line going up and the idea of success," says O'Connor. "For those who do understand it, the advertisement makes a potent

COMPANY NOTICES

GENERAL MINING UNION CORPORATION LIMITED (Incorporated in the Republic of South Africa) Registered No. 01/01232/06 NOTICE TO HOLDERS OF SHARE WARRANTS TO BEARER

It was decided by the board of directors to change the year-end of the company and its subsidiaries with effect from 1988 from 31 December to 31 August. The next accounting period will cover the eight months from 1 January to 31 August 1985.

it was further decided, with the approval of the Registrar of Companies and the stock exphanges in Johannesburg and London, that no interim report would be published for the six months to 30 June 1988.

in order to adapt the payment pattern of dividends to the new year-end, the board of directors decided on the following arrangements:

No interim divided will be declared for the six months to 30 June 1968.

The declaration of a dividend for the full period of eight months will be cons on 14 November 1988.

Crédit Foncier de France

ECU-Denominated Floating Rate Notes due 1995 resulting from the exercise of Warrants attached

to US\$ 200,000,000 Floating Rate Notes due 1995

In accordance with the provisions of the Notes, notice is hereby given that for the interest period from September 29, 1988 to December 29, 1988 the Notes will carry an interest rate of 7%% per annum.

The interest payable on the relevant interest payment date, December 29, 1988 will be ECU 19.75 per ECU 1,000 principal amount.

KREDIETBANK

The Ageni Sank

S.A. LUXEMBOURGEOISE



Clips of e whole series of political and other news events are shown in Hanson's latest TV ad as a line tracke the mpany's earnings per share record

A long advertisement of this kind, which demands the full attention of the viewer, could become a turn-off if it ran for a long period. This is recognised in the fact that the advertisement, which is understood to have cost £2.5m in airtime, has a short-running period – from September 16 to October 2.

Hanson started advertising on television in 1986. Martin Taylor, vice-chairman of Hanson says: "We have been doing corporate advertising

Market research has yet to show whether or not this stylish ad is understood by the general public in all the major print media since 1975.

The expansion into television was a natural development bnt was of particular importance to us during our hid for Imperial when there were shareholders in areas where we did not hava business interests. Shareholders, says Taylor, were being inundated with pieces of paper and television different form of It is not just shareholders

in their own group - or sbarebolders in groops that the acquisitive Hanson group may be eyeing - that are the target audience. Rather it is a much wider group of people - incloding employees, customers, suppliers, the City and the community at large. But why advertise?

O'Connor says there is a stroog connection between knowledge of a business and positive attitudes towards it. There is a myriad of benefits from people perceiving you in a positive way."

The first advertisement

emphasised the scale of the company and its Anglo-American personality; the second gave more solid information comparing the business with other groups while the third focuses on its success come bell or high

water. Market research, says O'Connor, showed a big jump in awareness after the first advertisement with the second consolidating that knowledge and awareness. The third advertisement is intended to sustain the message.

He declines to say whether there are more advertisements planned by Hanson, which celebrates its 25th anniversary this year. "We have a relationship with the public now and it needs sustaining,"

AECI Limited

(incorporated in the Republic of South Africa)

Notice to Preference Shareholders ' **Dividend No 101**

Notice is hereby given that on 8 September 1988 the Directors of AECI Limited declared a dividend at the rate of 5,5 percent per annum for the six months ending 15 December 1988 payable on that date to holders of preference shares registered in the books of the Company at the close of business on 21 October 1988.

The dividend is declared in United Kingdom currency and cheques in payment will be posted from the offices of the transfer secretaries in South Africa and the United Kingdom on 15 December 1988.

Dividends payable from Johannesburg will be paid in South African currency at the rate of exchange ruling on 14 November 1988.

in respect of shareholders whose addresses in the share register are outside the Republic of South Africa, the dividend is subject to the deduction of nonresident shareholders' tax in terms of South African

Dividends payable from the United Kingdom office will be subject to such tax deductions as are prescribed by United Kingdom legislation unless a certificate exempting the shareholder concerned from such tax deduction is received before the closing of the registers.

Any change of address or dividend instruction must be received before the closing of the registers.

The transfer books and registers of members in Johannesburg and the United Kingdom will be closed from 22 October 1988 to 4 November 1988, both days inclusive.

By order of the Board **Cariton Centre** Johannesburg

MJFPOTGIETER Secretary

29 September 1988

Transfer secretaries: Consolidated Share Registrars Limited -40 Commissioner Street, Johannesburg, and Hili Samuel Registrars Ltd 6 Greencoat Place London SW1P iPL England

Building Society

Notice is hereby given in accordance with the Society's Rules that as from the 1st October 1988, the following rates of interest will be paid.

ORDINARY SHARE

30 DAY SHARE 8-85%= 9-05%= 12-06%= 9-05½= 9-25½ 12-34½

The Rate of Interest on all discontinued Issues of Notice

will be increased by 0.9%. ied Ammai Rote (THalf-Yearly Interest is Credited to the Account Atl rates are va Equivalent Rate to a Basic Rate Tarpayer. Eligible for Investment by Trustees Americ new exceed £659,000,000

ed Office: Charciell House, Winston Charciell Aven Portsmooth POI ZEP. Telephone: (0705) 291291.

ortsmouth Building Society



A full telephone results service brought to you direct from the Olympics in Seoul.

■ Updated reports every 30 minutes from 6.30 om to 10.00 am.

■ Full report of the days news and results at 12.30 pm. ■ Preview of the following days events at 4.30 pm.

FINANCIAL TIMES TYLINE SPORT 0898-123062

tons of the Debentures, the interest rate for the period 30th September 1988 to 31st October 1988 has been fixed at 3½ per cent per ansum. On 31st October, interest of US\$7.319444 per US\$1.000 nominel amount of the debentures will be nominal amount of the debentures will be due for payment. The rate of interest for the period commencing 31st October 1988 will be determined on 27th October

ORION ROYAL BANK LIMITED Agent Bank and Principal Paying Agent

THE ROYAL BANK OF CANADA

US\$350,000,000

Floating Rate Debentures due 2005

nce with the terms and co

CLASSIFED eingle col cm (min 3 cms) 14.00 47.00

12.00 41.00 10.00 34,00 14.00 48.00 13,00 10,00 44.00 34.00 10,00 34.00 12,00 44.00

Premium posteria avenue ETO per Single Column on extra (Min 30 cms) All prices exclude VAT

LEGAL NOTICES

Date of appointment of joint administrative receivers: 18 September 1989 Name of person appointing the joint administrative receivers: Bank of Scotland URIAN RICHARD STANWAY and JOHN MARTIN REDALE (Office holder number 144) John Administrative Receivers of: Cork Guilty, Scottish Life House, 14 New Road, Southampton, Hampshire SO9 12G

EUROSPIED LIMITED

Registered number: 976989 Nature of business: Provision of the set of Shipping and Forwarding Agents Trade classification: 32 Date of appointment of joint administration of appointment of the administration of the set of

ADRIAN RICHARD STANWAY (Office holder number 298) and JOHN MARTIN IREDALE Mor number (199) Ininistrative Receivers of: Illy. Scottish Life House, 14 Nev -themston. Hampshire SO9 1ZG

FINLAND

The Financial Times proposes to publish this survey OD:

> 28th October 1988

For a full editorial synopsis and advertisement details, please contact:

Chris Schaanning on 01-248 8000 ext 3699

or write to him at:

Bracken House 10 Cannon Street London EC4P 4BY

FINANCIAL TIMES

DHAUL HOLDINGS LIMITED

receivers: 16 September 1998 Name of person appointing the joint administrative receivers: Bank of Scotland ADRIAN RICHARO STANWAY AND JOHN MARTIN IREDALE (Office holder number 296) (Office holder number 144)

ANNOUNCEMENTS





The Board of Directors of Ranger Oil Limited is pleased to announce the appointment of Mr. Bernard F. isautier as a Director of the Company, succeeding the late Mr. Walter B.

Mr. Isautier is e graduate of the Polytechnique School of France, the Mining School of Paris and the Institute of Political Sciences in Paris, He has many years of oil and gas industry experience, most recently as President and Chief Executive Officer of Polysar Energy & Chemical Corporation. Mr. Isautier is a Past Chairman of the Board of Governors of the Canadian Petroleum Association,

Ranger Oil Limited is engaged in petroleum exploration and production in Canada, the United States, the United Kingdom and other areas throughout the world.

CLUBS

EVE has outlived the others because policy on fair play and value for Supper from 10-3.30 am. Discommusicians, glumorous hostesses, floorshows. 189, Regent St., 01-734

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City

Age 30-35 c£35K + Car + Outstanding Benefits

A key element in any corporation's marketing is the production of informative, timely and accurate financial information. This major player in the global financial markets is currently looking for a high calibre professional as Manager, Statutory Reporting.

Reporting to the Financial Controller you will have extensive liaison with European operating subsidiaries, the US and relevant external bodies. Responsibilities will include ensuring that all legal, tax and accounting standards, both in the UK and the US are adhered to. You will also be expected to ascertain and evaluate the implications of any new directives.

In addition to monitoring the production of accurate financial information you will be responsible for analysis of the Profit and Loss account on a legal entity basis, management of Off Balance Sheet risk and the co-ordination of inter company financial results.

This position therefore requires high technical knowledge, excellent presentation skills and a creative approach to financial information. It is essential that candidates are qualified accountants, with a proven track record to date. Exposure to US reporting standards is desirable.

Interested applicants should contact Fiona McGahan ACA by telephone on 01-437 0646 between 8.00am and 10.00pm or write enclosing brief details to the address below.

ROBERT • WALTERS • ASSOCIATES

RECRUITMENT CONSULTANTS Queens House I Leicester Place Leicester Square London WC2H 7BP Telephone: 01-437 0464

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MANAGEMENT ACCOUNTANT (CIMA/CACA)
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We are looking for individuals who then want to develop and progress in a demanding line

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If you are interested in any of the above

positions, or unsure of your future direction, write in and convince us that we should meet. We will then invite you to discuss with Senior Management our future growth, our commitment to career development, and your potential role in our success. t's a unique opportunity to discover the workings of a major organisation with the people who make it work.

We are looking for ambitious professionals who have probably qualified in the last two years. You will also need the inter-personal skills to convince us of your sound commercial awareness and ability to thrive in a competitive environment.

We are offering salaries up to £20,000 plus a range of benefits you would expect from an internationally-renowned company. Generous relocation expenses will ensure that the above opportunities are open to all, regardless of current location. Write in the first instance, with full cv. to: Andrew Currie, Personnel Officer,

Thomas Cook Group Ltd., PO Box 36,

Thorpe Wood, Peterborough PE3 6SB.



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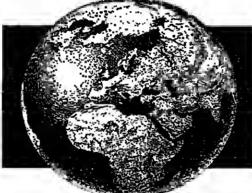
To meet our needs for the 1930's end beyond, we are developing a new generation of financial. administrative and management systems across the broad spectrum of the business. It is a strategic programme which will place heavy demands on the skills and professionalism of our expanding corporate audit department.

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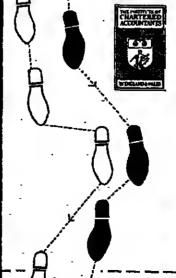
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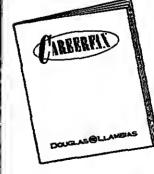
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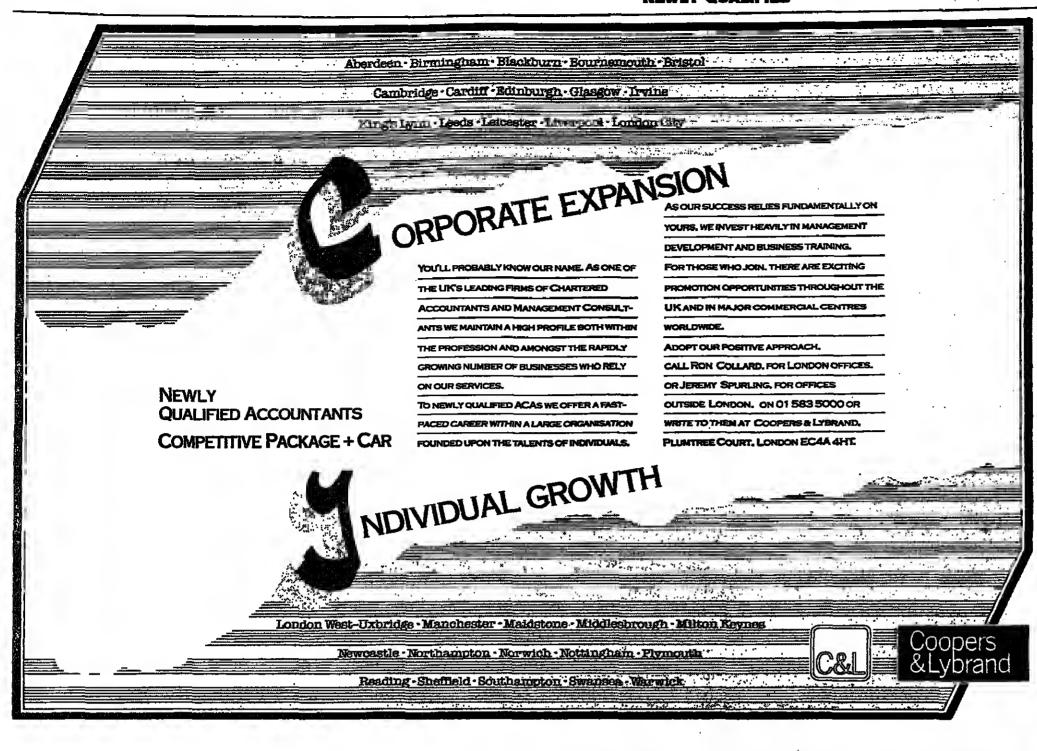
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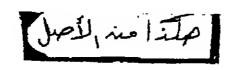
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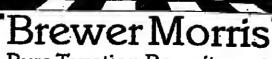
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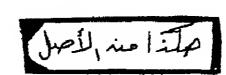


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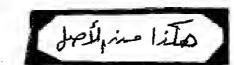
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Prices taken at 5pm and change is from previous close at 9pm

CROSSWORD

No. 6,746 Set by VIXEN

- 1 A political leader, suffering but brave (6)
- 4 Start with people caught in advance (8) 10 Object when moulder cuts a troublesome individual (7)
 11 The letter pile set in order
- 12 A man from abroad a merchant-seaman (4)
 13 She would restrict women's
- personal freedom (10)
 15 Courage given by alcohol?
- 16 A soldier going into a nearby pub is perfectly rea-sonable (7) 20 The soap used where refreshments are served
- 21 A musician's language (6) 24 Popular trade - for a spell
- 26 The continent like backing 4 down (4) 28 Underworld row about a
- scout (7)
 29 Droll article to be read before studying (7)
 30 Seers in trouble about dope fix, not for the first time (8)
 31 Fish catch could be a
- stone (6) DOWN
- 1 To value a paper is unusual
- 2 There's nothing dull in a swell perfume! (9) 3 Not the sole list (4)

- tance (9) 18 The subject matter affords satisfaction (8)
- 19 Poor gaunt characters in ramshackle hut given no guidance (8) 22 21 across children appear more considerate (6) 23 Add a pound, that's all (5)
- 25 Underwear presented to a girl (5) 27 Raised in Pennsylvania, will develop into a six-footer (4) Solution to Puzzle No.6,745

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V P R E I O R

- 5 Topping basic wear (8) 6 Kept a man tied in maybe (10)
- (10)
 7 Some cooks use it to season
 it replaces salt (5)
 8 The figure one's repeatedly
 given (6)
 9 Bore could not get a seat (5)
 14 Five-year-olds being very
 good? (5.5) good? (5,5) 17 A note calling for accep-
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GUIDE TO UNIT TRUST PRICING

BID PRICE
The price at which ooks may be sold.
CANCELLATION PRICE
The maximum spread between the offer and bid prices is determined by a formula laid down by the government, lo practice, unit trust managers quote a much farrower spread. As a result, the bid price is often set well above the minimum permissible price which is called the cancellation price in circumstances in which there is a large excess of sellers of units over buyers.

IME TIME:
The time shown alongside the fund manager's name is the time at which the unit trusts' daily dealing prices are normally set unless another time is indicated by the symbol miongside the individual unit trust rame. The symbols are as follows: Ψ = 0001 to 1100 hours; Ψ = 1101 in 1400 hours; Ψ = 1101 to 1700 hours; Ψ = 2701 to midsight.

MISTORIC PRICING
The letter H denotes that prices are set on a historic basis. This means that, unless there has been an intervening portfolio recultarion, investors can normally buy and sell units today at the prices appearing in the newspaper which have been set on the basis of yesterday's asset valve.

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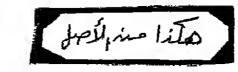


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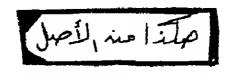


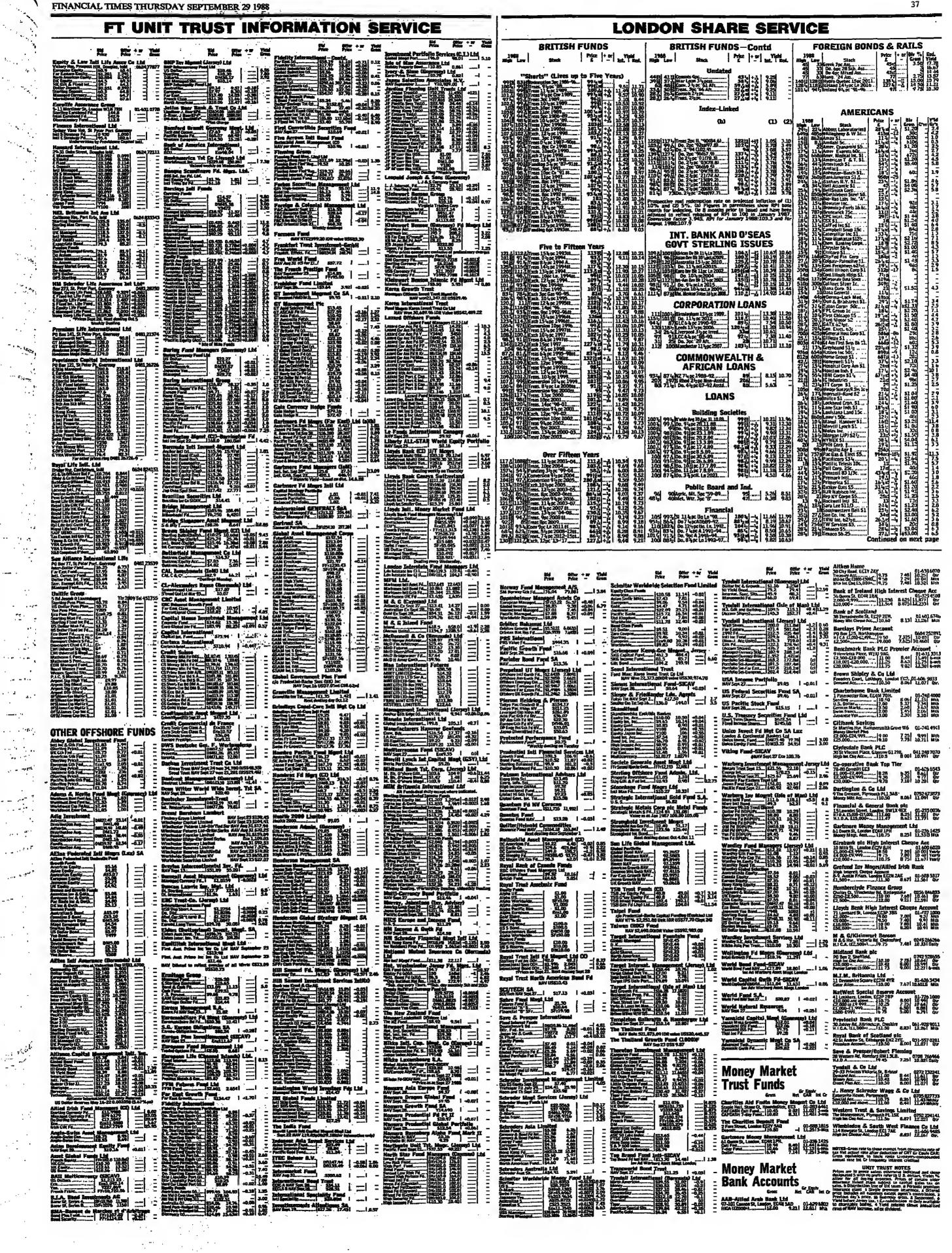
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EUROPEAN OPTIONS EXCHANGE

1260

CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Pound gains from quiet dollar

towards sterling, in an other-wise quiet foreign exchange

market yesterday.

Failure of the dollar to move out of a tight trading range increased demand for the pound, as dealers looked favourably on currencies supported hy high interest rates. Sterling also gained assistance from Tuesday's UK trade figures for August, and comments yesterday by Mr Nigel Lawson. Chancellor of the

The UK trade deficit was the second largest on record, hut not as bad as the market had feared. Mr Lawson, speaking in West Berlin, said a depreciation of sterling was not the answer to the trade deficit, and was counter to the Govern-

ment's anti-inflatioo policy. A slight firming of North Sea oil prices provided a little background support for the pound, although the price of Brent crude remained under

\$13 a barrel.

Sterling broke through
DM3.16 for the first time this month, and closed at its high-est level against the D-Mark since August 24.

The pound rose to DM3.1675

from DM3.1550; to Y226.25 from Y225.75; to SFr2.6825 from SFr2.6700; and to FFr10.7800 from FFT7350. Sterling also gained 80 points

£ IN NEW YORK

Sept.28	i,atest .	Previous Close		
£ Spot	1.6830-1.6840 0.46-0.45pm 1.34-1.32pm 4.08-4.03pm	1.6780-1.6790 0.48-0.45pm 1.43-1.41pm 4.50-4.45pm		
Forward premis	ms and discounts ap	ply to the US dolla		

			Sept_28	Previous
	8.30 9.00 10.00 11.00 Noon 1.00 2.00 3.00 4.00	278	75.6 75.6 75.8 75.8 75.8 75.8 75.8	75.4 75.3 75.3 75.4 75.5 75.7 75.6
•	CUR	RENCY R	ATES	

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2dit va	%	Rights	Vait
Sterilog U.S Oollar Carnedian S Asstrian Sch. Bedylan Franc Dushsh Kooe Destsche Mark Neth Coliber French Franc Hallan Lira Japanese Yen Korney Krone Spansti Peseta Sweden Krone Spansti Peseta Greek Orach Irish Punt	912 2 8 1 20 20 20 20 20 20 20 20 20 20 20 20 20	0.770191 1.28876 1.57035 17.0606 50.7965 9.30098 2.42454 2.73217 8.25064 1808.10 173.403 8.95044 160.916 8.33183 2.05235 196.523	0.655516 1.10402 1.34768 1.4.5940 43.4818 7.95115 2.07501 2.33920 7.06407 1547.28 148.160 7.65583 137.473 7.11762 1.68.065 0.773503
*Alf SDR rates	SEC 108, 24	three.	

CURRENCY MOVEMENTS

Sept.28	Bank of England Index	Morgan ^a Governty Changes %
Sterling	75.8	-16.7
U.S Dollar	99.7	-8.6
Canadian Dollar	84.B	-2.6
Austrian Schilling	133.6	+9.9
Belgian Franc	97.8	401
Danish Krone	88.9	
Deutsche Mark	143.9	+30.9
Swiss Franc	164.3	+18.9
Guilder	1325	+13.5
French Franc	68.5	-15.3
Ura	44.B	-21.2
Yen	239.7	+77.0

1982-100. Bank of England Index (Base Averag 1975-1009**Rates are forSept.27. OTHER CURRENCIES

Sept.28		\$		
Argentina	20 0710- 20,2140	11.9300 - 12.0000		
Australia	2 1475 2 1505	1 2760 - 1,2770		
Brazii	586.45 589 60	348.25 - 350.00		
Floland	7 4685 - 7.4815	4,4365 - 4,4385		
Greece	253.40 - 257 80	150 85 - 153 35		
Hong Koog _	13.1475 - 13.1640			
iran	119 75	71.00		
Korea(Str.)	1202.70 - 1212.35	71650-72230		
Kenali	0.48560 - 0.48610	0.28850 - 0.28860		
Transporta	66.30 - 66.40	39.30 - 39.40		
Malaysia	4 4940 - 4.5055	26715 - 26735		
Melco	3840.75 - 3860.90	2281.00 - 2292.00		
N. Zealand	2.7170 - 2.7220	1 6140 - 1.6165		
Saucii Ar		3.7500 - 3.7510		
Singapore		2 0380 - 2.0400		
S. AT ION	4 1720 - 4 1830	2.4800 - 2.4815		
5 ALIFO	6 6715 · 6 8065 48.20 · 48 45	3 9605 - 4,0405		
Talwan U.A.E		28,90 - 29,00 3,6725 - 3,6735		

TURNED to \$1.6865, while on Bank of England figures the pound's index rose 0.2 to 75.8.

The dollar appeared to run out of steam, and failed to consolidate an attack on DML8800 yesterday. Fear of central bank intervention, following Monday's co-ordinated action, kept a lid on the US currency. The market was not prepared to mount a serious challenge to the authorities with beavy buying of the dollar, hut at the. same time could see no reason to sell the currency.

Central banks appeared con-tent with the dollar's present value yesterday. There was no obvious sign of intervention oo the open market, but traders suspected there may have been a little disguised selling of dol-lars by the West German Bund-

esbank at times.

The Bundesbank stayed out of the market when the dollar was fixed at DM1.8793 in Frankfurt, compared with

Lack of fresh factors kept the dollar in a narrow trading range, with dealers suggesting there is unlikely to any news to move the US currency

before the US employment data is published on October 7. The dollar touched a peak of DM1.8805, hot eased back to close at DM1.8780, compared with DML8790 on Tuesday.

It also eased a little against the yen, to close at Y134.20, compared with Y124.45, while falling to SFr1.5900 from SFr1.5905, and to FFr6.3925 from FFr6.3950.

According to the Bank of England, the dollar's exchange rate index was unchanged at

Earlier in Tokyo the dollar had fallen back from an opeoing level of Y134.70 to close at Y134.20, oo a report that the Group of Seven will not tolerate a stronger dollar.

	Ecu central rates	Currency amounts against Ecu Sept.28	% change from central rate	% change adjusted for divergence	Ofvergence Healt, %
Belgian Franc	42,4582 7,85212 2,05853 6,90403 2,31943 0,768411 1,483,58	43.4818 7.95115 2.07501 7.06407 2.33920 0.773503 1547.28	+2.41 +1.26 +0.80 +2.32 +0.85 +0.66 +4.29	40.55 40.50 40.66 40.61 40.61 40.35	±1.5344 ±1.5404 ±1.0981 ±1.3674 ±1.5612 ±1.6684 ±4.0732

	0.1.			~ 1	Three	~	
Sept.28	Day's spread			* 2	RECORDS	64	
S	1.6785 - 1.6875	1.6660 - 1.6670	0.48-0.45cpm	3.31	1.36-1.31pm	11	
2F2G2	2.0470 - 2.0610	2.0555 - 2.0565	0.29-0.19com	266 438 4438 4436 1025 1045 1439 1439 1439	0.71-Q.56am	1.2	
etherlands.	3.554 - 3.574	3,56 5 3,575	2-1 4 cpm	6.30	54-54 pm	4.4	
elglası	65.95 - 66.55	66.30 - 66.40	31-19cm	4.52 1	81-66pm	4.4	
enmark	12.084 - 12.1512	12144-12154	5-34 oresto	4.38	12-10-100	3.7	
dand	1.1735 1.1835	1.1805 - 1.1815	0.46-0.41ppm	7.72	1.37-1.23pm	4.4	
. Germany	3.164 - 3.17	3.165 - 3.17	13-11 prom	انفه	54-5490	- 6.6	
rrugal	259.55 - 261.50	260.50 - 261.50	15-57afa	-T'00	76-170ds	-10	
nis	208.80 - 210.15	209.65 - 209.95	11pm-3cds	023	10-36dis	-0.4	
шу	235014 - 236312	236012 236112	1,0m-2liredis	-02	3001-2010	0.0	
way	11.644 - 11.704	11.69 - 11.70	4-1 cresss	470	34 41,65	114	
200CE	10.77 - 10.79	10.77 5 - 10.78 5	31 ₂ -31 _{ectors}	3.07	101-91 pm	ü	
cde#	10.824 - 10.874	10.864 - 10.874	1-1 crepm	1 22	4-31 pm	- 17	
pan	225 - 226	2251 - 2261	13-11-ypm	ايعة	37-35 pm	4.6	
strta	22 18 - 22 31		23-11 5groom	820	343-314 pm	5.9	
vitzerland .	267-2684	2674 - 2684	2-11-cpm	8.79	53-53 pm	0.2	

Sept.28	Day's spread	Close	One month	% p.1,	Transe mounting	% p.1.
JK†	1.6785 - 1.6875	1.6860 - 1.6870	0.48-0.45com	3.31	1.36-1.31pm	-14
reland?	1.42b0 · 1.4300	14270 - 14280	0.14-0.19cdts	-1.39	0.46-0.5685	-1.4
	12170-12215	1.2200 - 1.2210	0.18-0.21cm	-1.92	0.57-0.6244	-1.9
etherlands.	2.1140 - 2.1200	21170-21180	0.52-0.50cm	289 122 108	1.51-1.47pm	2.8
elgion	39.25 - 39.40	39.30 39.40	5.00-3.00cpm	144	14.00-10.00pm	1.2
enmark	7.184 - 7.204	7.204 - 7.204	0.90-0.40cm	LUG	1.20-0.65pm	0.5
. Germany	1.8750 - 1.8805	1.8775 - 1.8785	0.55-0.52p/pm	3.42	1.62-1.57pm	34
ortagal	1544 - 1554	1511 155	55-7509s	3.57	175-225@s 110-125@s	-3.7
pain	124.20 - 124.55	124.40 - 124.50	32-42min 3.50-4.50liredis	-143	10.00-12.00dB	-3.1
afy	1398 - 14024		2.25-2.60ereds	420	7.90-8.30dh	-46
orway	6,925-6.944	6.934 6.934	0.40-0.32-02	940	0.97-0.790001	0.5
2000	6.38 - 6.404	6.39-6.39%		-1.87		-1.8
(E)(5)	6.43 - 6.45		0.85-1.15oreda	-12/	2.70-3.15ds	3.4
par	133.90 134.25	13(15-13(25)	0.38-0.36790	3.31 3.04		
estria eltzerland .	13.194 13.224 15880 - 15935	13.214 - 13.22 1.5895 - 1.5905	0.72-0.69cpm	531	9.80-8.80pm 2.02-1.97pm	28

EURO-CURRENCY INTEREST RATES							
Sept.28	Short term	7 Days mouce	Grace SilverCh	Three Mounts	Six Months	Your Case	
Sterling US Dollar US Dollar O, Gollide Sw. Franc Dentschungt Fr, Franc Listian Lire B, Fr. (Font S, Fr. (Font Cont O, Krone Sean SSing	101,552,553,100 TANA TANA TANA TANA TANA TANA TANA TA	11 5-115 87-83 104-10 52-53 31-33 53-34 53-75 121-11 74-75 74-75 74-75 85-85	114-118 8/85 104-95 55-56 53-36 57-36 114-77 74-75 74-77 8-8	118-118 84-83 102-100 34-31 102-75 103-75 10	118-118 80-83 101-10-5 55-34 55-34 111-11-77-77-5 81-81	113-114 684 54-54 54-54 82-64 82-64 114-114 74-74 54-64 84-84 84-84	

Asian SSing		84-83	Ś	2.62	87-8	1 8	4-84	81 8		9-8-
1,009 te years 94-94	m Eurodo	lars: two y	ears 92-	A per ces	L; three yes	1591.92 Orders	percent;	four years or Year cold	99-92 p	er Count; first
		EX	CHA	NGE	CRC)SS	RATE	S		
Scpt.25	£	3	DM	Year	F Fr.	5 Fr.	H FL	Lira	C\$	O Fr.
	,	1.00	21/0	~~ -		2102	1	ew 1	200	44.00

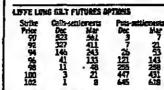
Scpt.25	£	3	DZA	Year	F Fr.	5 Ft.	#FL	Litra	C\$	0 Fr
Š	1	1.687	3.168	226.3	10.78	2.683	3570	2361	2.056	66.3
	0.593	1	1.878	134.1	6.390	1.590	2116	1400	1.219	39.3
DM	0.316 4.419	0.533 7.455	14.00	71.43 1000.	3.403 47.64	0.847 11.86	1127 15.78	745.3 10433	9.085	20.9 293
F F7.	0.928	1.565	2 939	209.9	10.	2.489	꿦	2190	1.907	61.5
S F7.	0.373	0.629	1 181	84.35	4.018	1		880.0	0.766	24.7
H FL	0.280	0.473	0.887	63.39	3.020	0.752	1.512	661.3	0.576	18.5
Lita	0.424	0.715	1.342	95.85	4.566	1.136		1000.	0.871	28.1
CS 8 Fr.	0 486 1.507	0.821 2.543	1.511	됐	5.243 16.25	1,305	1736 5381	1145 3558	3,099	\$2.Z 100.

FINANCIAL FUTURES

Prices recover from early lows

Short sterling prices recovered from a slightly weaker start to finish unchanged from overnight levels, in yesterday's Liffe market. Values were marked down in early trading, as dealers saw Tuesday's reaction to August trade figures as clean to the confidence. The Decamber short sterling price moved up from a low of \$8.14, to finish unchanged from Tuesday's reaction to August trade figures as clean to the confidence of the tion to August trade figures as being a little overdone.

However comments by Mr Nigel Lawson, UK Chancellor of the Exchequer, rejecting a



1.IFFE 4:	OPTIONS	11		
Strike Price 150 155 160 165 170 175 180	Calls 98 Cct 1330 830 343 66 4	1330 830 990 139 35 5	004 004 004 004 005 1195	5 25 127 376 770 1242

revious day's open ser, Calls 43 Pars 4144

LONDON (LIFFE) Estimated Volume 24090 (38415) Previous day's open let, 25889 (2799)

Estimated Volume 333 (340) Prentous day's open (rd, 490 (471))

88.14 88.74 88.95 89.17

Close High Law Prec. 181.40 181.90 179.90 180.90 182.00 183.00 181.10 181.60

vor. Unic. 1791, not shown) 4883 (51,55) into day's open int. 27522 (27677) US TREASURY BOMBS 8% S180,000 32mb of 100%

CURRENCY FUTURES LIFTE-STERLING SZS,000 S per £ 1.6737 1.6737 Estimated Volume 32 (1) Previous day's open tel. 175 (175) POURDS CFOREIGN EXCHANGED

1-onth 3-onth 6-onth 12-onth 1-6819 1-6732 1-6627 1-6461

MONEY MARKETS

UK rates lower on better tone

A HINT of optimism crept into money market trading in Loodon yesterday. Longer term rates were marked down, on a growing perception that the UK economic data may bave turned the corner. August trade figures released on Tues-day were better than expected, and followed an encouraging

UK clearing bank base tending rate 12 per cont from August 25 & 26

improvement in August money supply data. Investor confidence pushed sterling through a significant resistance level at DM3.16, which added to the bullish tone.

While the key three-month interbank rates was unchanged at 12-11% p.c., the one year rate fell to 1113 113 p.c. from 12-11% p.c. Interest rates now show a reverse curve from three-months onwards.

Sbort-term rates were also easier, as the authorities revised an early shortage of liquidity to a surplus. Overnight money moved up to a high of 12 p.c. before slipping back to finish at 10 p.c.

initially the Bank of England forecast a shortage of around

£100m, with factors affecting the market including repay-ment of any late assistance and bills maturing in official hands, together with a take up of Treasury hills draining £563m. A rise in the oote circulation accounted for a further £90m, while banks brought forward balances a nominal £10m helow target. These were

The forecast was revised to a flat position, and there was no intervention by the Bank during the morning. A further revision took the forecast to a £100m surplus, and the Bank took out the excess liquidity by selling £91m of Treasury bills at 10%-11% p.c., maturing

partly offset by Exchequer transactions, which added

tomorrow.
Interest rates in Frankfurt were unchanged at the short end. Call money was quoted at 4.7-4.8 p.c., the same as on Tuesday, as commercial banks found sufficient funds to cope with outflows, caused by Government pension payments. Dealers suggested that com-mercial banks are unlikely to meet any problems in meeting end of month minimum reserve requirements with the Bundesbank, with balances improved by the deposit of end-of-month salary payments.

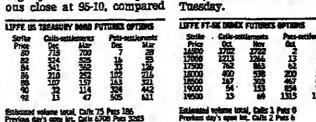
FT LONDON INTERBANK FIXING G11.00 a.m. Sept.280 3 months US dollars & tacoths US Ochars offer Bb metic means rounded in the ocarest own-statements, of the bid and offered rates for \$10m reference basis at 11.00 a.m. each working day. The basis are Mathemat Westmisster State Basis, Banque Mathemat de Paris and Morgan Garanty Trust.

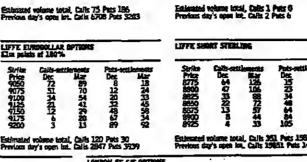
		HONE	Y RAT	'ES		
NEW YORK			Treasur	Bills and	Bonds	
(Lunchtime)		One month		7.05 Three	7c#	8.68 8.75
Prime rate	93-1	Two month		7.56 Fire) 7.96 Seren	TEN	8.75 8.82 8.95 9.07 9.16
Sept.28	Oversight	Gne Month	Two Months	Taree Montas	Sta	Location
Frankfort Paris Zorich Anoterdan Tokyo Milian Brussets Dublin	4.70-4.80 712-75 15-17 5-31-5.43 4.15-25 103-103 7.6 716-73	4.70-4.85 7.3-78 3-34 5.48-5-53 4.48675 103-114 74-74 74-74	4.75-4.90 74-71	480495 74-73 54-34 55-545 114-114 74-73 74-74	5.05-5.20 8-8-1 71 ₄ -8	5.00 7.00 - - - -

Sept.28	0	7 days	Gae Month	Three	Six	One
3EPL 23	Overnight	7 days notice	Month	Months	Months	Year
erbank Offer	12	21%	111	12 11 H	12	21%
erbank Bid	10	117		1138	1112	斑斑
rling CDs	114		1114	113	112	11.7
cal Authority Deps	77.40	114	1 115	125	11.5	11.7
count Mikt Dees.	1112	111	1 113	14.3	124	15.5
mpany Deposits	11.45	11.4	(++2)	44.7	1 1	117
ance House Deposits	- 1	-	117.	1,44	12	117
asury Bills (Buy)	- 1	-	1 444	14.5	1112	77.4
asary 5115 (Buy)	- 1	-	1 442	143		•
e Trade Bills (Bay)	:	-	11 4 12 1 8.30-8.25	14.78	11.6	
lar COs	• 1	•	- 12 ft ac	8.35-8.30	865-860	8.90-8.8
R Linked Dep Offer	- 1	-	630,620	075.07n	9 95-9	274-27
R Unker Dep Bld	- 1	-	74	4.3	49	49
U Linked Dep Offer	- 1	-		4.3	48	415
U Linked Oct Bld		•	72	78	79	418
U Linked Dep Bid		•	74	72	76	7投

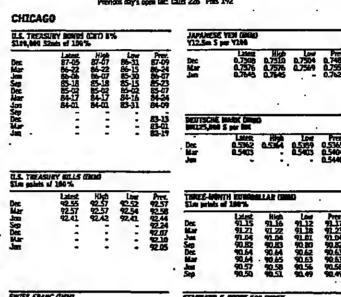
short sterling price moved up from a low of \$8.14, to finish unchanged from Tuesday's close at \$8.24, while the long gilt price was also up from the

day's low. However it was still slightly down from the previ-

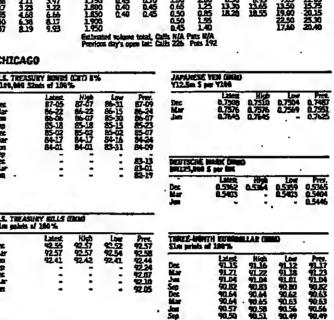




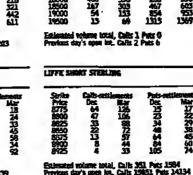
CHICAGO U.S. TREASURY BONDS (CET) 8% S100,000 Stocks of 180%

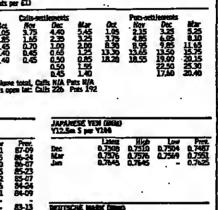


on a weaker note in relatively low volume. A slightly recov-ery in crude off prices took the edge off the recent hullish



The December US bond price opened at 87-02, and touched a low of 86-31 before finishing at 87-04, still down from 87-16 on Tuesday.





10,50 4,60 2,0 0,80 3502 20 2 1.50

		70	ENT. MIKUME	M CONTRACIS	: 18,437	
_	Α-	Ast_	8=514	C=Call.	P=Put	
	18	AS	E LEN	DING	RATES	
		%		*		~
	ABN Bark	12	City Merchan	s Bank 12	Nat Westrplester	_ 12
	Adam & Company :	12	Ciptesdale Ba	d 12	Morthers Bank Ltd	_ 12
	AAR - Allied Arab Rir	12	Corem Bk.R.	East 12	Norwich Gen, Trest	_ 12
	Affied Irish Bank Heavy Anshacher	12	. Co-operative	32 mk	Norwich Gen, Trest	, 12
	Keary Anshacher	12	Contis & Co.		Provincial Bank PLC	13
	ANZ Banking Group	12	Crons Penel:	FR 12	R. Raphael & Sons	_ 12
	Associates Cap Corp	12	Dutter Back	PLS 12	R. Raptort & Sers Roxburghe G'rauter	. 12
	Authority Rask	12	Dentan Laver	12	Royal Bic of Scotland	_ 12
	B & C Merchant Bank		· Equatorial Ba	nk plc 12	Royal Bir of Scotland Royal Trust Bank	_ 12
_	Banco de Bilbao	12	Ember Trast I	11/2	h Smith & Williams Secs.	12
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On Friday the 14th of October The Financial Times proposes to publish a survey on

OCTOBER 19 REVISITED - A DAY TO REMEMBER

And will cover

1. Introduction.

What has been the effect of the October 19 crash on the world economy in general, and individual economies in particular? How did it look at the time, and how does it look a year later? Why were the original fears were not realised.

2. October 19 Revisited

What caused the crash? Why did it begin in New York? How was it managed so successfully? What did people say then, and what are those same people saying now? Is it going to happen again?

3. The securities industry in London and New York

How hard has the industry been hit in these two centres? How is it being restructured to take account of the lessons learned around the crash? What is the level of public interest in the outcome?

4. The Samurai perspective.

Why didn't the Crash start in Tokyo, as so many predicted? How did the Japanese view the crash? How has their financial industry weathered it? Is the Japanese market now turning down, and what sort of impact would this have on other markets around the

5. The Worst Casualties.

Australia, New Zealand and Hong Kong saw the market capitalisation of their stock markets halved over the course of the October crash. Why were their markets so vulnerable? What lessons have been learned in the wake of the crash, and what changes brought into place? How are these markets now viewed from the major financial centres?

6. The major international exchanges.

A summary of how (if at all) major exchanges worldwide were effected, and how they responded in the wake of the crash.

7. For richer or poorer.

A series of profiles examining how the crash changed the lives of at least four people for better or worse - two in the U.S., one in Hong Kong, and one in the UK.

International securities trading.

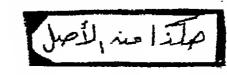
How has global trading in equities fared since the crash? What has the effect been on the traditionally more volatile areas of futures and options trading?

9. Impact on the corporate sector.

For many companies with little debt, the crash had only a limited immediate impact. For others, it meant devastation. To what extent has it reduced the attractiveness of fund raising through the equity market? Has it made some vulnerable to takeover? An examination of one companys experience in the wake of the crash.

For further details regarding advertising in this survey contact Brian Kelaart 01 248 8000 on extension 3266 or David Reed on extension 3461 at The Financial Times, Bracken House, 10 Cannon Street, LONDON EC4P 4BY





LONDON STOCK EXCHANGE

Market pauses for second thoughts

institutions continued to show a cautious stance towards equities yesterday, despite the improvement reported on Tuesday in the UK trade figures for last month. Share prices held steady without maneging to sustain attempts to push for-ward. Some US buyers reap-peared, this time concentrating on ICI and Reuters, but it was a quiet session for the broad

overnight analysis of the August trade figures by market pundits stressed that with the deficit still the second largest monthly figure on record, it was much too soon for a shift in views on equities.

<u> </u>		<u> </u>
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Option Secientic Sep 29	Oct 13	Oct 27
Lest Deallogn: Sep 30	Oct 14	Oct 26
Account Days Out 10	Oct 24	Nov 7
Then time deals	gs tray tak	place from

"We wouldn't expect the institutions to become major buyers of equities until the UK economy shows more definite signs of slowing down", com-mented Mr Kevin Gardner, UK economist at Warburg Securities. The firm remains optimis-tic on equities, standing by its earlier projection that ths

the 2,000 mark.

The rally may come towards the end of next month, believes Warburg, when the economy bardent to slow down in the economy to s Warburg, when the economy begins to slow down, improved

corporate results start to flow and Mr Nigel Lawson, the UK Chancellor of the Exchequer, makes his Autumn statement. The markst snrvived an early bout of profit-taking yesearly bout of profit-taking yesterday and was moving higher
until firmness in the pound
checked the major export
issues late in the day. Prices
were also discouraged when
wall Street opened sluggishly.
ICI remained a strong feature throughout as the huying
from across the Atlantic

from across the Atlantic

moves to cut costs and improve efficiency. But Glaxo

ran into further profit-taking. The FT-SE Index closed a net 45 points up at 1812.5. Seaq volume, at 418.3m shares, remained high by recent standards, but oil shares, the most active sector, were on the downsids as some London houses warned on the outlook for crude prices.

Among the major corporates reporting, interim results from Tesco, the UK food supermarket group, failed to excite a

market which regarded them as a further indication of a slowdown in food retailing. The speculative sector, although more subdued than last week, continued to throw up features. A late flurry of huying took Consolidated Gold Fields to £13% on suggestions, reportedly from South Africa, that Minorco was about to lift

tits terms to between £14% and £15 a share, possibly in cash. In the publishing sector, both Reed International and Pearson gained ground. Consumer stocks continued to respond to expectations that domestic spending will stay high, and were featured again by Bass.

higher at 149p. Ferranti, reflecting its major cordless telephone interests and news

of the signing of the big Malay-sian arms deal, touched 97p

holding in the group on Tues-

however, was unexciting at

routine", and tending to con-

firm a slowdown in volume growth at Tesco. Other food

Food manufacturer stocks

had a calmer session after

Tuesday's activity. There was

support for Ranks Hovis McDougall but the gain of 8 to

388p in the shares was accom-

panied by only moderate trad-

Northern Foods (373p) con-

The Building sector recorded

several noteworthy move-ments, most of which were

attributed to a squeeze on bear

positions. Ward Holdings fea-

tured a rise of 12 at 131p, while

Steetley, which have drifted lower since announcing

retailers remained sluggish.

95%: turnover was 9.6m.

FINANCIAL TIMES STOCK INDICES Low High Low 86.38 (2/9) 87.80 87.76 127 4 49.18 (3/1/75) 95.10 . 95.21 105.4 50.53 (28/11/47) (3/1/75) 1349.0 1926 2 49.4 (8/2) (16/7/87) 126/6/40) Gold Mines 162,7 734.7 43.5 (22/9) (15/2/83) (26/10/71) Ord. Di. Yield
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C&W on call for T.Rentals

The £284m cash bid for Telephone Rentals (TR) from telecommunications group Cable & Wireless came as a pleasant surprise to the market Telephone Rentals shares leapt to close a net 122 higher at 333p. Dealers said the perfor-mance of TR shares "signalled

the likelihood of an increased offer for the group".

Cable & Wireless shares, however, dipped to 380p as an initial reaction to the news, before staging a sharp raily and eventually closing 3 higher on balance at 388p. Turnover in C & W, a strong performer over recent weeks as many top-rated hrokers have upgraded their profits forecasts for the group, came out at 8.5m

TO NO FATES

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Cahle & Wireless, giving details of the bid, of 305p a share, said Telephone Rentals and Mercury, the C & W subsid-

iary, would prove a "natural Brian Newman, slectronics analyst at Chase Mankattan Securities, said: "A now profitable Mercury and TR's national sales and service operations would be an excellent merger," The Chase analyst edded, "we believs a counter bid from other majors in the industry such as Plessey, GEC, Slemens and Northern Telecom is unlikely, but we also believe an agreed bid is unlikely below 350p."

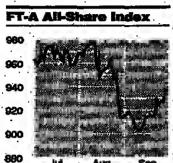
Prolific Unit Trust Managers announced late yesterday they had upped their stake in TR to 5.37 per cent.

Peak for Allied

Currently rated the "major market, Allied-Lyons burst market, Allied-Lyons burst through the year's high point to end 16 up at 464p. The latest surge owed much to a resumption of buying from Smith New Court, the marketmaker responsible for Friday's heady rise in Allied stock. Smith signalled its intentions of bidding for shares on the trading for shares on the trading screens, and, for a while, rival dealers thought there was no price limit to Smith's bids.

The Seaq screens soon dis-closed efforts by Smith's rivals to stay out of the contest, by keeping their quotations out-side the best offered range. A good deal of intra-market business developed with some trad-ers claiming that it accounted for over sixty per cent of the day's volume of 8.8m.

Allied's shares later ran beyond the price of the buyer, who was believed to be acquir-



Sep Aug ing shares on behalf of Bond Corporation. Speculation per-sists that the Australian group is intent on increasing its stake in Allied to around 10 per cent. But there were also other buy-

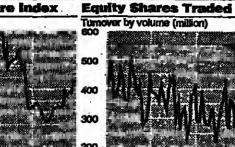
Citicorp Scringeour Vickers is advising clients that it esti-mates the break-up value of the Allied-Lyon business in excess of £7 per share. The securities house believes: "Undervalued assets and a leading position in a number of industries make Allied an attractive target for a potential predator. However, the strong bid defence which the company could currently put together encourages us in the view that a bid is not imminent, nor a

over currently feasible." ICI recommended

ICI continued to attract reasonable interest, although volume failed to match the previons day's level. Further institutional demand was reported and US buyers made their presence felt late in the day, leaving the shares 13 dearer at 1026p. A change in sentiment towards ICI's prospects appeared to lie behind the movement and the increase In an extensive review of the

company, Nomura Research take the view that except for investors who expect that sterling's new-found strength will be a permanent feature of the markets in the future, ICI now represents sound long-term value. For those worted about the currency factor, Nomura suggests trading actively on the basis of foreign exchange

BZW, the securities house,



Aug also rate ICI as attractive, proadverse movement in the DM currency rate. BZW report good indications as to underlying trading in the third-quar-ter, particularly in the group's

bulk operations. Lonrho began another surge forward, encouraged by the Johannesburg speculation of a higher bid for Gold Fields. US buying interest was noted in both stocks, hut Lonrho recorded the larger turnover (11m shares), reflecting the willingness of domestic investors to get involved in a situa-tion which they believe will in

time unfold further. There was also an air of expectancy among dealers. "It would be foolhardy to go short of this one at the moment", said a trader as the shares reclaimed Tuesday's lost ground to close 10 higher at 347p. Mr Asher Edeiman, the US corporate raider holding nearly 5 per cent of Lonrho, may have acquired more stock. yesterday, but not in any size. International stocks were

featured by Renters which raced shead in a volume of 1.2m shares to close 18 up at 513p. US buyers were reported to have been aroused partly by the company's decision to reorganise trading activities into areas covering three time lation left Pearson 8 to the zones in a move designed to good at 765p. Rank Organistacut costs and improve efficency.
Reed International also

moved into the spotlight, advancing 14% to 417%p in a volume of 1.7m amid a revival of speculative activity. Market talk centred on suggestions that Mr Robert Maxwell may, if his takeover bid for Macmillan fails, turn his attention to

Reed. It was announced yester-day that Octopus Publishing, a subsidiary of Reed, has acquired 60 per cent of Budget Books of Australia for A\$6.6m. on were briskly traded (6.6m shares) and settled a few pence to the good at 466p. Bee-cham, too, nudged 3 higher to 486p, but there was a noticeble decrease in volume.

A growing recognition of ss, the brewer most closely identified with consumer trends, accompanied further good investment activity and another strong advance of 18 to 793p in the shares. Kitcat & Aitken has joined the ranks of the stock's recent admirers with the rating of a "seriously undervalued" situation.

Several analysts have suggested switches from the likes of Whitbread to Bass cause of the latter's underperformance this year but the advice failed to deter Whitbread "A" shares rising and the close was 5 np at 300p. Elsewhere Mansfield gained 13

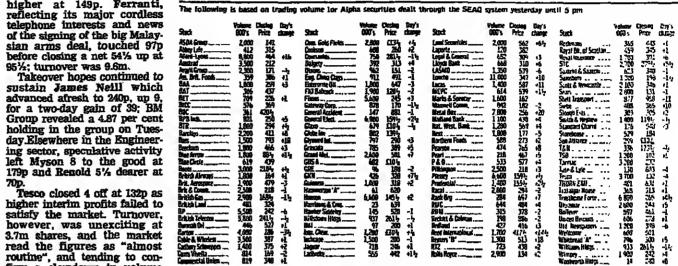
to 435p in thin trading. News that West Germany's Deutsche Bank has bought the Australian securities house Bain & Company, triggered stories in London that the German bank may now move to expand its UK presence by launching a bid for Morgan Grenfell where it already has a near 5 per cent stake. Morgan shares jumped 11 to 281p. Wil-lis Faber, the insurance broking firm which holds a 20.7 per cent stake in Morgan Grenfell, rose strongly late in the day and closed 10 higher at 244p, with interest here also stimu-lated by vague talk of a man-

agement buy-out. Christies International, reflecting a favourable response by analysts to the interim figures, met with fresh huying and put on 12 more to 553p. Renewed takeover specugood at 765p. Rank Organistation continued to make prog-Bowater, which gained 3 fur-

ther to 412p. Next continued to retreat in the wake of the bottom-of-the-range interim figures. The shares eventually 5 off at 177p, after 176p on turnover of 1.8m. Among numerous profits downgradings yesterday BZW lowered their current year forecast for Next down to £94m while Phillips and Drew moved down to £100m and County NatWest Woodmac to £96m. Pittard Garnar raced up 12

to 178p ahead of news of the 190½p a share hid from Strong & Fisher; the latter were 2 off

TRADING VOLUME IN MAJOR STOCKS



interim figures, revived with a gain of 8 to 328p.

Press speculation of either an increased hid from Mecca Leisure or a counter offer for Pleasurama produced an early mark up of the latter which subsequently closed a net 14 higher at 227p on turnover of 3.1m. Mecca shares were 3 off

tinued to find speculative buyers and Dalgety (313p) and S & W Berisford (389p) were also firmer again. Cadbnry Schweppes (373p), however, relapsed back into quiet trad-Lucas Industries went ou another run, rising 11 to 587p, but the moderate volume of trade suggested that the movement owed more to a squeeze ou marketmakers' positious than a renewal of recent demand. Dowty continued to benefit from the award of a large contract from Airbus Industrie, gaining 6% to 211%p, and Lex Service added

Land Securities moved up

61/2 more at 3721/4p.

around 2m after the group announced plans for a £200m debenture placing along with a

progress report. Ocean Transport came with a late flourish, responding to speculative talk of bid possibil-ities and closing 10 higher at

Candover Investments advanced a peak for the year of 420p, up 20, as Citicorp Scrimgeour Vickers drew attention to the company's strong net assets growth in the first six months of 23 per cent — more than double that of the market

over the same period.
Ultramar attracted good demand early in the session with the old shares up to 249p before coming off and closing a net 5 firmer at 244p. Ultramar

"new" posted a 6 gain at 45%p

61/4 to 562p in turnover of after 49p; rumours in the market suggested a stake-building operation, other than that of

Sir Ron Brierley, could well be in motion. A sharp increase in activity in traded options — partly caused by expiry day — saw turnover expand sharply to 56,763 contracts made up of 43,400 calls and 13,363 puts. The biggest turnover was in Sears where there were 7,261 calls and 1,125 puts. Trust-house Forte attracted 5,460 calls and 228 puts. In Hanson there were 4,072 calls and 2,477

■ Other market statistics. including FT-Actuaries Share Index and London Traded Options, Page 21

NEW HIGHS AND LOWS FOR 1988

ARW FEGHS (29).
BRETISH FURDS (2) CONV. 3-12:00 'S1, Trees.
20:c II. 90; ELECTRICALE (1) Tele. Rentals,
EMGRETISHO (6) ASW Indos., Haden
MacLellan, Notil (Limies), Flancomes Sins.

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The ISLE OF MAN BREWERIES GROUP has appointed Mr Steve Dickson.

finance director, as deputy

HIGHLANDS INSURANCE

■ The PHOENIX TIMBER

GROUP has made Mr D.M.

GROUP has made Mr D.M.
Peggle managing director of
the group's manufacturing and
subcontracting division. Mr
R.D. Sykes has been appointed
managing director of the
timber importing and
distribution division and Mr
I. Toser managing director of
the Protin property care
services division.

■ At OFFSHORE DRILLING

marketing director and Mr

SERVICES Mr Steve Wood has been appointed sales and

underwriting deputy.

CO (UK) as an alternate director with the title of senior

MCS (1) Surge Pidge, MOTORS MCS (1) Surge Pidge, MOTORS In Group, NEWSPAPERS (1) Mex Corp., PAPERS (1) Peters (Mich TY (2) Waterplace 7.5% 94. 1, TEXTELS (1) Courtouids, OM.S Res., Clark Children

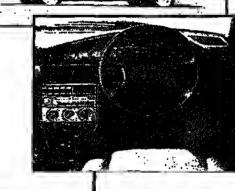
at 258p.
The Cable & Wireless bid for Telephone Rentals prompted widespread support among the electronics and eleterical issues. National Telecoms, especially were given a sharp push and imporoved to close 9

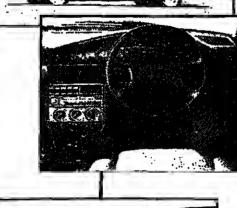
INANCIAL TIMES

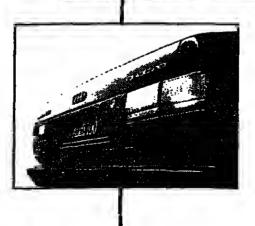
A DIVERSION, WITH PRIZES, TO COMMEMORATE THE FT'S FIRST 100 YEARS. THE FINANCIAL TIMES 100TH BEGINS ON SATURDAY,

OCTOBER 1st.









During the week that follows, the prize on offer will be 100 gallons of petrol. This should be more than enough to allow the winning reader to fully appreciate the excellence of the sleek 2.2 litre Audi 100 quattro which also forms part of the prize. All Audi motor cars offer impressive specifications - the Audi 100 quattro even more so.

When the Audi 100 was announced, it was to break new ground. The first production car with a truly aerodynamic body, the Audi 100 boasted a remarkable drag co-efficient Cd of 0.30.

Aerodynamics play an important part in the development of a modern car. The cleaner the shape, the less fuel it uses to reach a given speed. It also means there is less wind noise to disturb the peace.

But unlike dream car design prototypes, the Audi 100 quattro combines efficiency with practicality. Its stylish shape offers plenty of room for five adults and their luggage... and still slips through the air with the greatest of ease.

Win the Audi 100 quattro next week in the Financial Times.

For the 100 runners-up who are not fortunate enough to win the 100 gallons of petrol and the Audi 100 quattro. THE FINANCIAL TIMES 100TH offers £10 in BP petrol vouchers redeemable at any Service Station taking part in the BP Lifestyle promotion, together with an AA/BP road atlas to plan their use.

Taking part in THE FINANCIAL TIMES 100TH is simplicity itself.

There are several opportunities to win a prize during the coming weeks. In each case, announcement of the prize on offer and the entry instructions will appear in the Financial Times on a Saturday. A question

will also appear, the answer to which will be published in parts during the week that follows. Simply note the component parts and make your entry. There is only one Financial Times.

There will only ever be one FINANCIAL TIMES 100TH.

APPOINTMENTS

Adrian Daly to join **Allied Irish**

ALLIED IRISH BANK bas appointed Mr Adrian Daly as managing director designate of the bank's proposed life assurance subsidiary. He has been managing director and neral manager of Prudential Life Italy.

RAYMOORE
ENGINEERING has made Mr Rodney Abbott a director. He was manager of the testing

The CHASE MANHATTAN BANK has appointed Lord Carrington to the bank's international advisory committee. He is chairman of Christie's International. The committee was established in 1965 to advise the bank on business and economic issues affecting its international

Mr Peter Joh, managing director of Reuters Asia, has become an alternate director of REUTERS HOLDINGS.

STODDARD GROUP has made the following appointments: Mr Stanley Peters, group production director, and Mr Rod Turnbuil, group finance director, have been promoted to deputy group managing directors.

Mr T.N. Sparkes has been appointed to the board of

Michael Low financial director.

BERISFORD FACTORS, a wholly owned subsidiary of S. & W. Berisford, has appointed Ms Patricia Cooper a director. She will be responsible for sales and marketing.

ASHLEY GROUP has made Mr Chris Tipper its finance director. He replaces Mr Brian Wright who was finance director of Ashley Industrial Trust for four years prior to the acquisition of DIGSA.

At LYNTON PROPERTY & REVERSIONARY Mr
Maurice Lambert has been confirmed as chairman and Mr Gordon Edington as managing director. Mr Jeremy Marshall and Mr Nigel Ellis, respectively chief executive and finance director of BAA, have joined the board. Mr Kenneth Rubens, Mr Hamish Preston, and Mr Gordon Simpson have resigned.

■ TOPS ESTATES has appointed Mr Vincent Desson, a non-executive director for the last five years, as managing director.

■ SIMON ENGINEERING. services and contracting group has made Mr Eric Machell business development director from October 1. He joins from Trafalgar House where he was executve director of a French joint venture.

Mr David A. Milner has been appointed managing



At CENTRAL INDEPENDENT TELEVISION, Mr Kevin Betts finance director, has become ; member of the board.

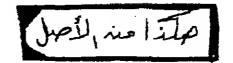
director of ELLIS INTEGRAL VALVE LOCKS, a Halma subsidiary. He remains technical director of Halma subsidiary Castell Safety

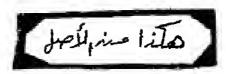
■ Mr Bill Pipe has been made sales director of ABBEYGATE, the financial services design and print group. He was sales director of the webb-offset and commercial division of Greenaway-Harrison.

m Mr Geoffrey Williams, managing director of Ansvar Insurance Co, has been made a director of EASTBOURNE MUTUAL BUILDING SOCIETY.

LONDON SHARE SERVICE

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COMMODITIES AND AGRICULTURE

Coffee prices surge again on pact hopes

COFFEE PRICES surged again in Londoo yesterday on continuing optimism that producers and consumers will be successful io sorting out their differences at the International

Coffee Organisation talks.
The US, the world's higgest consumer, and West Germany yesterday refioed a proposal for establishing the total world export quota, through which the ICO attempts to stabilise prices. The proposal is virtually a mirror image of the Bra-zil/ Colombia proposal which emerged from the producer

side on Tuesday. But traders feel that an agreement will be struck hy the time the talks close oo Friday. "One side is starting with an orange and the other with a lemon," said one, "but at the end of the day they will end up with a bowl of fruit."

Oo the London Futures and Options Exchange (Fox) the three month robusta contract closed up £37 a toooe at £1.212 a tonne – the highest closing level since March 3. Volume was high at 10.508 lots.

Dealers ignored the wide gap between the producer and consumer proposals as roasters and fund huying returned to the market, in turn triggering stop-loss huying orders. Some were predicting a further rise of £100 a tonne or more in the next few days.

In addition continued dry weather in Brazil overoight

supply tightness forecast By Kenneth Gooding, Mining Correspondent Meanwhile delegates at the ICO talks continued to examine closely the two proposals for setting a total export quota.

stages to push the price into

the 120 to 140 ceots a lh defeoce range. However, if the ICO indicator price for the so-called other milds (top qual-

ity arahicas) remained at over 130 cents a lb, arahica coffee

would he exempt from the

quota cuts.

Last night the main ICO

iodicator price, used for the defence range, was 113.68 cents a lb. while other milds were at 136 cents a lh and rohustas at

Consumers have argued all

along for an increase in the amount of arabica coffee avail-

able for export. Analysts said oo Tuesday that Brazil and Colombia, the two higgest pro-

ducers, bad taken this oo board in their quota proposal, which eovisages ao initial quota of 54m bags. This would

he increased in stages ooce the

ICO indicator price reached 120 cents a lh, with the increase

going wholly to arahica coffee if the price differential remained at more than 25 per

rest are a lot of meas of the table, material for good negotiations," said one delegate last night. "But there's still a hell of a gap."

"There are a lot of ideas oo

94 cents a lh.

JOHNSON MATTHEY, which claims to be the world's largest refiner and sopplier of platinum group metals, yester-day departed from its usual The US/West German plan envisages an initial quota of just over 60m bags (60 kg each), which would be cut in policy of not making long term sopply and demand predic-

Platinum

It was apparently spurred into actioo by the recent weakness in the platinum price, which it helieves is merely following gold. Johnsoo Matthey predicts

that demand for platinum will cootinoe to pot pressure on the supply of newly-mined metal over the next five years. It forecasts that demand will grow in that time hy about 540,000 troy ounces, or 16 per ceot, to 3.86m ounces. However, the supply of oew metal will increase only gradually to 3.85m ounces, "creating a deli-cate state of supply-demand

equilibrium hy 1993." In addition, the group gave a preview of its interim review of the platinum market, doe to be published in November, and suggested that there will be a eignificant shortfall in supply this year. Demand is forecast to exceed supply of newlymined platinnm hy about

450,000 ounces. The platinum spot price in London, which has fallen from \$551.50 an ounce in the past mooth to \$487 oo Monday. recovered some ground yester-day after the Johnson Matthey statement and ended \$3.50 up at \$492.50 an ounce.

Price rise poses dilemma for tin producers

tries have richer grades of ore

than Malaysia, where tin deposits have been extensively

exploited for the past

mines were closed following

the tin market collapse in October 1985, when prices

plunged from 30 ringgit to as low as 14 ringgit a kilogram. Since last year, about 40 mines

in Malaysia have reopened. At 24 ringgit a kilogram, the

three Asian banks (Malayan Banking, Bank Bumiputra and Bank of Tokyo), which are

holding 19,000 tonnes as collateral on loans to the Interna-

ticoal Tin Council, can he expected to make some

More than 200 Malaysian

Kuala Lumpur

(Ringgits per klio)

Wong Sulong assesses the prospects for continued export control

HE MINISTERIAL association is faced with the sensitive problem of whether its snpply rationalisation scheme can be effectively extended for a third successive Producing Countries in the Nigerian capital of Abuja on October 24, will he confronting some delicate issues. It needs to find an acceptabla level of exports that satisfies the increased production capacity of producers while sustaining the steady recovery of the commodity's price since it collapsed nearly three years ago because of the insolvency

of the price-supporting Interna-tional Tin Council. In view of this, tha seven ATPC members - Malaysia, producers. Indonesia, Thailand, Bolivia, Most market analysts are Australia, Nigeria and Zaire are expected to exert renewed pressure oo Brazil and China.

"The Brazilians and Chinese have been attending ATPC meetings as observers since it was set up several years ago, and we feel it'a time they committed themselves," said a senior Malaysiao

the higgest non-member pro-ducers, to join the organisa-

Receotly, Dr Lim Keng Yaik, Malaysia's Minister of Primary Iodustries, renewed his couotry's offer to join the international Cocoa Organisation as a quid pro quo for Brazil joining the

With prices recovering teadily in line with the depletion of overhanging tin stocks, the

jungle hy Royal Dutch Shell in

what appears to be a political

decision to avoid confrootation

Shell is contesting the

Peruvian Government's decision to call an international

teoder for development rights to the gas find. The company says that it has spent \$175m on exploration leading to the find

and is willing to put np a substantial amount of money for the \$1.3hn development

The Government last week

rejected an appeal presented hy Shell against preparations for the tender, instead naming a commission to lay down

guidelines. Petropern, the

state oil company, ended negotiations with Shell for the

gas development project on August 31, after Shell asked for

an extension of the deadline to

WORLD COMMODITIES PRICES

with the opposition.

If the answer is in the affirmative, it will still have to dacide on the optimum production level and how to distributa this among its membership, which is becoming increasingly anxious to

increase overseas sales.
ATPC officials say the memhership of Brazil and China would add credibility to such decisions for the benefit of all

still bullish about the market. Tin prices, which are currently above 19 ringgit a kilogram (equivalent to about £4,230 a tonne) on the Kuala Lumpur tin market, are expected to rise further to reach 22 ringgit to 24 ringgit a kilogram oext year. In early Septemher the price hreached the 20-ringgit level for the first time since the 1985

collapse. Prices above 20 ringgit are likely to attract increased production, not only from low cost producers like Brazil, and Indonesia, where production costs are generally around 10 to 12 ringgit a kilogram, hut even from high cost producer like Malaysia, where it costs around 15 ringgit to produce a kilogram of tin.

Peru to step up jungle oil production

The US could also sell more tin from its 170,000 tonne stockpile. The US promised the Apart from their lower labour costs, the three coun-Associatioo of Southeast Asian

disposals.

sales within 3,000 tonnes a year, hnt sold 5,000 tonnes in 1986 and 4,000 tonnes last

At the time of the tin market collapse there was a surplus of more than 100,000 tonnes overhanging the world market. This had been whittied down to 47,000 tonnes by last April, according to ATPC figures. The process of depletion is continuing at a rate of about 1,500

tonnes a month.

World demand has been steady, meanwhile. It was around 170,000 tonnes last year and can be expected to rise moderately this year, given the greater demand for tin plate because of high aluminium prices. World consumption was around 200,000 tonnes in the

While the tin industry is showing an optimism almost unthinkable three years ago, the danger of oversupply remains very real given that many countries are in a position to increase output sub-stantially even at current

Under the current rationalisation scheme, members of the producers association have been allocated shares in a global export quota of 101,900 tonnes. Meanwhile Brazil and China have been undertaking to limit their exports to 26,500 tonnes and 10,000 tonnes

respectively.

If they decide to extend the scheme for a third year, the

next year, enough to cut back crude oil imports that are costing Peru over \$10m a

Occidental has started to

drill the first of 24 development wells aimed at hoosting

production. Output is also

being renewed from 30 wells closed down over the past year

for lack of spare parts and

supplies.

The new agreement ensures that Occidental will be able to

buy the \$7m a month from the

Central Bank to repair the wells.

past six years have more than

Reserves will run out within

seven years at the present rate-of production, unless new finds are made. Meanwhile, there is enough energy in the gas field

Shell estimates reserves at 12 illion (million million) cu fi

more than 1hn barrels of

for the next 50 years.

halved to 400m barrels, owing to lack of investment in major

Nations in 1988 to keep its ATPC ministers are expected to sanction an increase in export quota to prohably

110,000 tonnes.
Brazil, which is reported to have built stocks of 17,000 tonnes, will be seeking ATPC approval for an export level of anything between 31,000 and 33,000 tonnes, while China could be planning for an export volume of 12,000 to 13,000

Brazil is expected to overtake Malaysia as the higgest

tin producer next year.

A recurring problem for the association (as was the case for the ITC in the past) in fixing permissible export levels for members is the lack of precise figures for consumption.

China's production capacity is also difficult to verify. For example, it was supposed to limit its exports to 7,500 tonnes in 1987, the first year of the rationallsation scheme, hut actually sold more than 18,000 tonnes because provincial authorities wanted to earn foreign exchange. That proh-lem has apparently been resolved.

in view of the fact that the ITC will be closing down at the end of the year, the ATPC is proposing the setting up of an international tio study group to carry on the joh of data collection and provide a forum for the exchange of views hatween producers aod consumers, very much on the lines of the International Rubber Study Group.

Australia in coal price battle

By Chris Sherwell in Sydney

AUSTRALIAN STEAMING coal exporters and Japanese power utilities heve hegun issuing threats and counterthreats as their protracted oegotiatloos over the pricing and quantities of this year's supplies enter a critical phase. The Australian producers

are seeking a 25 per cent rise in the price of their steaming coal, from US\$29.40 per tonne last year to US\$36.75 this year. The Japanese utilities initially sought no change, hut are thought to have since indicated a readiness to pay US\$33-34. The next few days are important because the year for

which the cootracts run will hy then be half over. The contracts were supposed to Japanese financial year, hut this year the negotiations ran into trouble at an early stage.

have agreed to provisional prices oo a mooth hy-mooth at last year's prices. But now Australian media reports from Japan have said the Australian exporters will ship coal from October only at a price of

For its part, Japan is said to have withdrawo a 120,000 toooe Australiao coal shipplier, and to have threatened to place additional orders with the US and other countries. Japan is already under pres-sure from the US to take more American coal.

By all accounts, the Australian producers are showing considerable unity and resolve out for the price they want. They also appear to have received the support of the Australian Government, although Canberra is oot yet intervening in the matter.

In the suppliers' favour is its cheapness in relatioo to other suppliers, a generally dependable delivery and a firm spot market.

COCOA C/Ionne

Against them is their need to maintain cash flows through orders from Japan and the weakening world oil price, both at a time when the Australian dollar is far stronger than last year against the US

currency.

Meanwhile there is the additional risk at home of further industrial action by mineworkers protesting against sweep-ing changes in working prac-tices ordered by the Coal Industry Tribunal earlier this mooth. The coal unions are still discussing the proposed changes, which they greatly dislike.

The outcome of tha steaming coal negotiations is important to both sides hecause ahout one-third of Australia's steaming coal exports go to Japan, where they have captured some 70 per ceot of the market. Even if the Australians win improved prices, the longerterm reality is that they will have difficulty holding oo to this market share.

By Sarita Kendall in Lima PERU HAS reached agreement raise financing for the

with Occidental Petroleum project Corporatioo to hoost its jungle oil production by 20,000 barrels Petroperu implied at the time that Shell howed out of the deal. Shell subsequently a day - just enough to cut back current crude oil imports stated that it had not called off hy early next year. However, it has shelved a the talks and that under the terms of the outline agreement signed with Petroperu in March, either party could ask preliminary agreement for the development of a major gas find made in the south central

for an extension. The agreement called for Shell to invest \$410m in development of the gas fields and 25 per cent of the cost of the pipeline, taking its total tment to around \$600m. It was also to assist Petroperu to arrange financing for the

During negotlations in August, Petroperu asked Shell to cover the full cost of the project. It has since told the company it is still open to suggestions along those lines, although it said that negotiations on the development had officially ended. Shell has told peters at the still had better the sti Petroperu that it disagrees with its interpretation of the

contract. negotiations after joint talks and study since early 1987 came after repeated opposition to the project from political

US MARKETS

TRADING WAS sluggish in the metal

around the unchanged level for most of the day. Platinum prices were firm ao

120 point loss. In the soft commodities,

markets, reports Drexel Burnham Lambert Gold and ailvar prices flirted

local trades kept the market from

slipping below 490. Copper made

contract highs early in the day but profit taking later turned the rally into a

parties.

Left-wing politicians said that the United Left coalitioo, if it were elected in 1990, would rescind the contract. Mr Abel Salinas, who was Minister of Energy and Mines until appointed Finaoce Minister this month, said that the politi-cal threat had caused Shell to

hold back. Banking officials say even if another oil company shows interest, it would take at least six months to raise the money, especially if Peru fails in its efforts this week to reinstate itself with the international banking community.

Peru, at the same time as it reach, at the same time as it stopped talks with Shell, reached agreement with Occi-dental Petroleum, the only other international oil company operating in Peru, on a \$60m project to boost production-in-northern jungle

Agreement follows settlement of a \$140m quarrel over fees, current exchange rates, and taxes, during which production of Occidental fields fell to 50,000 barrels a day of gas and 650m harrels of from 75,000 barrels a year condensates, equivalent to

ago. Under the agreement oil

CRUDE

US attempts to reduce cotton stocks reached at the beginning of this month, output should increase by 20,000 h/d early

By Nancy Dunne in Washington

THE US Agriculture Department, facing its highest cotton stocks in more than a decade, has made technical changes to its export subsidy programme to ease some of its surplus on to the world mar-

US ontput fell slightly last year with the most recent estimates putting output at 14.7m bales. Still, exports have slid and domestic stocks are expected to climh considerably from from 5.6m bales last year to 8.2m for 1988-89.

USDA officials say that the US marketing loan subsidy programme, which hoosted sales in the last two years, has failed so far this year to keep prices competitive. Bot techni-cal changes in the price support scheme, announced last. month, are expected to reduce US prices and once again hike

In its latest cotton report, exports at 5.3m bales, well helow last year hut 600,000

LONDON MARKETS ALUMINIUM prices continued this week's decline on the LME. Jalling in the afternoon after making some advance in the morning. The morning's

higher levels scon ettracted renawed

setting and liquidetion orders against a background of bearish charts end rising LME stocks, dealers said. Some chartists said support appeared to be building in the \$2,100 to \$2,150 range but others saw \$2,000 as an immediate target. Zinc wes unsettled by aluminium's fatt but later rallied as trada and speculative buying and shortcovering were attracted by the

towor levels, traders said. Meanwhite cocoe prices - which are at 1234-year closed ahead on light industrial price lixing. But sentiment was weak, and railies wera likely to attract further selling from produce countries, said dealers.

SPOT MARKETS

Crude of (per barrel FOB)

Dubai	510 85-1.002	+005
Bront Blond	\$12 90-3.00q	+029
WTI, II pm cal)	\$14 17-4.202	+ .315
Oil products		
INVE prompt delivery per	tonne CIF)	
		+ or -
Premium Gasolina	\$169-172	·z
Gas Oil	\$115-116	
Heavy Fuel Oil	\$50-80	
Kaphiha	\$109-131	
Potroloum Argus Estimatos	<u> </u>	
Other		+ or -
Gold (per Iroy oath	\$395.5	-05
Silver (per l≀oy oz)∯	616c	+ 1
Platinum (per troy oct	5492.5	+35
Paliadium (per troy ozt	S119.00	-0.35
Aluminium ilree morkel)	\$2220	+ 35
Geopoi (US Producer)	124% - 27 4C	
Lead (US Producor)	39c	
Nickel (free market)	525a	-5
Tin (European lice markel)	£4405 0	-12.5
Tin (Kualo Lumpur markot)	19 554	-0 05
Tin (New York)	J42.5c	-0.5
Zinc (Euro Prod. Price)	513125	
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London dally Sugar (raw)	\$349 Ox	+96
Landon darks assess subtrat	Para	

Rubber (spot)	62.25p	+ 1 25
Rubber (Oct)♥	69 25p	+ 1.25
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Rubber IKL RSS No 1 Oct)	301m	+2
Coconut oil (Philipolnes)§	\$550x	
Paim Oil (Malaysian)§	5420g	
Copra (Philippinesi5	5385	
Soyabeans (US)	\$199.5s	
Cooon 'A" index	56 55c	-0 05
Wooliops &4s Superi	655p	+ 5
C a forme unloss otherwise c-cents/lb. r-ringgit/kg, q-O Nov. w-Nov/Dec. v-Oct/Dec mission average latatock of a week ago. **Lendon ph Ronordam. **A Bullion man	ct s-Sep/C Nov. five rices chargestal mai	Oct. A-Oct/ leal Com- ange from rhat SCIF

Barley (English Ipod) Moleo (US No. 3 yellow)

Wheat IUS Dark Northern) £126 56

	Close	Previous	High/Low
Sop	740	776	740
Dec	733	724	734 722
Mar	7-47	738	748 732
May	760	752	760 748
Jul	777	771	777 765
Sep	795	787	792 785
Dec	841	835	839 824
			d 10 tonnes
			s per tonnel. Dail
for Sep	28: 946.0	3 (951.97) .	.49) :10 day averag
	E Chonne		
	Close	Previous	High/Low
Sep	1214	1170	1210 1184
Nov	1212	1175	1226 1183
Jan	1185	1144	1185 1145
Mar	1162	1114	1162 1125
Мау	1160	1115	1160 1130
Jly	1180	1120	1155 1130
Sep	1160	1125	1150 1135
1600 H 5cp 27	ndicator p	daily 119.24	of 5 tonnes tents per pound) fo (113.07); . 15 da
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	l S per to		
Raw	Close	Provious	High/Low
Oct	212 40	216 60	220 00 211.00
Dec	209.40	215.40	213.80 212.00
Mar	205 80	211.00	212.80 204.40
May	202 40	208.60	219.60 202.00
Aug	211.40	196.00	207 00
Oci	198.00	193.60	205.40 199.00
White	Close	Previous	High/Low
Doc	235 00	238.00	740.00 36.50
Mar	235.00	240.00	240.50 34.00
May	238.00	241 00	237.00
Aug	239 00	243 00	242,50
Oci	236 00	240.00	240 00
Doc	236 00	240.00	240 00
Mar	236.00	240 00	237.00
White 9 Pares	ISS (653) . While FF	r per tonn	lots of 50 tonnes ne): Dec 1520, Ma
		Aug 1525 C	Oct 1525, Dec 1525
GAS O	L S/tonne		
	Close	Previous	High/Low
Oct	115.75	115 25	115.75 114.00
Nov	117.50	117.00	117 75 116.00
Dec	113.25	119.75	119.25 117.75
Jan	119.75	119.2S	119.50 118.75

COFFE		_	
	Close	Previous	High/Low
Sep	1214	1170	1210 1184
Nov	1212	1175	1226 1183 1185 1145
Jan Mar	1185 1162	1144 1114	1162 1125
Мау	1160	1115	1160 1130
Jly	1160	1120	1155 1130
Sep	1160	1125	1150 1135
IGCO III 5ep 27 average SUGAF Raw Oct Dec Mar Aug Oct White Dec Mar May Aug	close 212 40 205.40 205	ricos (US o daily 119 <i>2</i> 113 33).	of 5 tonnes cents per pound) for [113,07]: . 15 da http://www. 220.00.211.00 213.80.212.00 213.80.212.00 219.80.202.00 207.00 205.40.199.00 http://www. 240.00.36.50 240.50.34.00 227.00 242.50
Dog Mar Turngw White 9 Pares	55 (653) . While [FF	240.00 240.00 2313 (7523) 'r per tonr	ne): Dec 1520, Ma
Doc Mar Turnove White 9 Pares 1511, M	236.00 236.00 or Raw (SS (653) . White [FF lay 1511,	240.00 240.00 2313 (7523) 'r per tonr	240 00 237.00 lots of 50 tonnes
Doc Mar Turnove White 9 Pares 1511, M	236.00 336.00 or Raw ; SS (653] ; White [FF lay 151], L S/tenne	240.00 240.00 2313 (7523) Ir per toni Aug 1525 C	240 00 237.00 lots of 50 tennes ne): Dec 1520, Ma lot 1525, Dec 1525
White 9 Pares 1511, M	236 00 236 00 37 Flaw (55 (653) (White FF lay 1511, L S/tenne	240.00 240.00 2313 (7523) Fr per ton Aug 1526 C	240 00 237,00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low
Dog Mar Turngvi White 9 Pars 1511, M GAS Ot	236 00 336.00 or Raw i SS (653) . White [FF lay 1511. L S/tenne Close 115.75	240.00 240.00 2313 (7523) Fr per tour Aug 1525 C	240 00 237.00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low 115.75 114.00
Dog Mar Turngwe White 9 Pares 1511, M	236 00 236 00 37 Flaw (55 (653) (White FF lay 1511, L S/tenne	240.00 240.00 2313 (7523) Fr per ton Aug 1526 C	240 00 237.00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low 115,75 114,00 117,75 116,00
Doc Mar Turnove White 9 Pars. 1 1511, M GAS Ot Oct Nov	236 00 236 00 316 00 315 (653) . White IFF lay 1511. L S/tenne Clese 115.75 117.50	240.00 240.00 2313 (7523) or per tour Aug 1525 C Previous 115.25 117.00	240 00 237.00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low 115,75 114,00 117,75 116,00
Dec Mar Turnow White 9 Pares 1 1511, M GAS Ot Oct Nov Dec Jan Feb	236 00 236.00 Dr. Haw (1553) (155 (653) (155 (653) (155 (155 (155 (155 (155 (155 (155 (15	240.00 240.00 2313 (7523) Fr per tonr Aug 1525 C Previous 115.25 117.00 119.75 119.28 119.75	240 00 237.00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low 115.75 114.00
Doc Mar Turnow White 9 Pars- 1511, M GAS Ot Nov Dec Jan Feb Mar	236 00 336.00 Jr. Raw . 555 (653] . White IFF lay 1511. L Stenne Close 115.75 117.50 119.25 119.25 119.50	240.00 240.00 2313 (7523) Fr per tonr Aug 1525 C Previous 115.25 117.00 119.75 119.25 119.00	240 00 237,00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low 115,75 114,00 117,75 116,00 119,25 117,75 119,50 118,75
Dec Mar Turnow White 9 Pars. 1511, M GAS Ot Nov Dec Jan Mar Apr	236.00 336.00 Jr. Raw . SS (653) . White FF lay 1511. L Shonne Close 115.76 117.25 119.75 119.25 119.50	240.00 240.00 2313 (7523) or per tour Aug 1525 C Previous 115.25 117.00 119.75 119.25 119.00 116.00	240 00 237,00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low 115,75 114,00 117,75 116,00 119,25 117,75 119,50 118,75
Doc Mar Turnow White 9 Pars. 1 1511. M GAS Ot Oct Nov Dec Jan Feb Mar Apr May	236 00 236.00 155 (653) . White [FF lay 1511. L Stienne Close 115.75 117.50 119.25 119.25 119.50 117.00	240.00 240.00 2313 (7523) Fr per tour Aug 1525 C Previous 115.25 117.00 119.75 119.25 119.75 119.00 116.00	240 00 237,00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low 115,75 114,00 117,75 116,00 119,25 117,15 119,50 119,75
Dec Mar Turnowe White 8 Pares 1 1511, M GAS Ot Oct Now Dec Jan Feb Mar Apr May Jun	236 00 236.00 155 (653] . SS (653] . White [FF lay 1511. L Stonne Close 115.76 117.50 119.75 119.25 119.50 116.00 116.00	240.00 240.00 240.00 2313 (7523) Fr per tour Aug 1525 C Previous 115.25 117.00 119.75 119.75 119.00 116.00 115.00	240 00 237,00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low 115,75 114,00 117,75 116,00 119,25 117,75 119,50 118,75
Doc Mar Turnove White 9 Pars. 1511, M GAS Ot Oct Nov Doc Jan Apr May Jun Turnove GRAINS	236 00 236 00 37 Raw . SS (653] . White FF lay 1511. L S/tenne Close 115.75 117.25 119.75 119.50 117.00 116.00 116.00 116.50 er 5151)7	240.00 240.00 240.00 2313 (7523) Fr per tour Aug 1525 C Previous 115.25 117.00 119.75 119.75 119.00 116.00 115.00	240 00 237,00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low 115,75 114,00 117,75 116,00 119,25 117,15 119,50 119,75 119,00
Doc Mar Turnove White 9 Pars. 1511, M GAS Ot Oct Nov Doc Jan Apr May Jun Turnove GRAINS	236 00 236 00 37 Raw . SS (653) . White FF lay 1511. L S/tenne Clese 115.75 117.25 119.75 119.50 117.00 116.00 116.50 er 5151)7	240.00 240.00 240.00 2313 (7523) Fr per tour Aug 1525 C Previous 115.25 117.00 119.75 119.75 119.00 116.00 115.00	240 00 237,00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low 115,75 114,00 117,75 116,00 119,25 117,15 119,50 119,75 119,00
Oct Nov Oct Nov Dec Jan Feb Mar Apr May Jun Turnove GRAINS Wheat	236 00 236 00 27 Raw SS (653) . White FF lay 1511. L S/tenne Close 115.75 117.50 117.50 119.75 119.55 119.50 116.00 er 5151)? Close Clos	240.00 240.00 240.00 2313 (7523) Fr per tour Aug 1525 C Previous 115.25 119.75 119.75 119.90 116.00 115.00 304) lots of	240 00 237.00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low 115.75 114.00 117.75 116.00 119.25 117.75 119.50 118.75 119.00 100 tonnes High/Low 108.00 108.10
Ooc Mar Turnowe Service 236 00 236 00 37 Raw iss (653) i White [FF lay 151]. L Stlonne Close 115,75 117,75 119,25 119,25 119,25 119,50 117,00 116,00 116,00 115,50 er 5151)?	240.00 240.00 240.00 2313 (7523) for per tour Aug 1525 C Previous 115.25 119.75 119.75 119.75 119.00 115.00 115.00 304) lots of	240 00 237.00 lots of 50 tonnes re): Dec 1520, Ma lots 1525, Dec 1525 High/Low 115,75 114,00 117.75 116,00 119.25 117.75 119.50 119.75 119.00 114.50 114 00 100 tonnes High/Low 108.00 108.10 111.60 111.05	
Doc Mar Turnowe Mar Turnowe Mar Turnowe Mar GAS Ot Oct Nov Doc Jan Mar Apr May Jun Turnowe May Jun Turnowe May May May May May May May May May May	236 00 236 00 37 Raw SS (653] White JFF lay 1511. L S/tenne Clese 115.76 117.25 119.75 119.50 117.00 116.00 116.00 116.00 116.00 116.00 116.00 116.00 116.00 116.00 116.00 116.00 116.00 116.00 116.00 116.00 116.00	240,00 240,00 240,00 2313 (7523) fr per tour Aug 1525 C Previous 115,25 119,00 116,00 115,00 304) lots of Previous 108,35 111,25 111,25 111,25 111,25	240 00 237.00 lots of 50 tonnes we): Dec 1520, Ma lots 1525, Dec 1525 High/Low 115.75 114.00 117.75 116.00 119.25 117.75 119.50 118.75 119.00 114.50 114 00 100 tonnes High/Low 118.00 108.70 111.60 111.05 114.35 113.95
Doc Mar Turnove Tournove Tournove Tournove Tournove Tournove Turnove Turnove Turnove Mar Mar Mar Mar Mar Mar Mar Mar Mar Mar	236 00 236 00 37 Raw iss (653) i White [FF lay 151]. L Stlonne Close 115,75 117,75 119,25 119,25 119,25 119,50 117,00 116,00 116,00 115,50 er 5151)?	240.00 240.00 240.00 2313 (7523) for per tour Aug 1525 C Previous 115.25 119.75 119.75 119.75 119.00 115.00 115.00 304) lots of	240 00 237.00 lots of 50 tonnes re): Dec 1520, Ma lots 1525, Dec 1525 High/Low 115,75 114,00 117.75 116,00 119.25 117.75 119.50 119.75 119.00 114.50 114 00 100 tonnes High/Low 108.00 108.10 111.60 111.05
Ooc Mar Turnowe Service 236 00 236 00 236 00 237 Plaw SS (653) . White FF lay 1511. L S/tenne Clese 115.75 117.50 113.25 119.75 119.25 119.50 116.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00	240,00 240,00 240,00 2313 (7523) Fr per tour Aug 1525 C Previous 115 25 117,00 119,75 119,25 119,25 119,30 116,00 115,00 304) lots of	240 00 237.00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low 115.75 114.00 117.75 116.00 119.25 117.75 119.50 118.75 119.00 100 tonnes High/Low 108.00 108.10 111.35 114.35 113.95 117.35 116.80	
Doc Mar Turnove 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov Nov 1511. M GAS Ol Oct Nov 1511. M GAS OL Oct Nov 1511. M GAS OL Oct Nov 1511. M GAS OL Oct Nov 1511. M GAS OL Oct Nov 1511. M GAS OL Oct Nov 1511. M GAS OL Oct Nov 1511. M GAS OL Oct Nov 1511. M GAS OL Oct Nov 1511. M GAS OL OCT Nov 151	236 00 236 00 236 00 237 Raw SS (653) . White FF lay 1511. L S/tonne Close 115.75 117.50 117.50 119.25 119.51 117.00 116.00 116.50 27 5151)7 Close 108.20 111.05 111.95 111.95 111.95 111.95 Close 108.20 111.95 111.95 111.95 111.95 111.95 111.95 111.95 115.90 115.90	240.00 240.00 240.00 2313 (7523) Fr per tour Aug 1525 C Previous 115.25 119.25 119.25 119.25 119.00 116.00 115.00 304) lots of Previous 108.35 111.25 114.00 116.90 118.50 Previous	240 00 237.00 lots of 50 tonnes re): Dec 1520, Ma lots 1525, Dec 1525 High/Low 115,75 114,00 117 15 116,00 119.25 117.75 119.50 119.75 119.00 114.50 114 00 100 tonnes High/Low 108.00 108.10 111.60 111.05 114 35 113.95 117.35 116.80 119.90 High/Low 105.85 105.20
Doc Mar Turnowi Mar Turnowi Mar Turnowi Mar Mar Mar Mar Mar Mar Mar Mar Mar Mar	236 00 236 00 236 00 237 Raw 55 (653) White FF lay 1511. L S/tonne Closo 115.75 117.50 119.25 119.25 119.25 119.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00	240,00 240,00 240,00 2313 (7523) Fr per tour Aug 1525 C Previous 115.25 119.75 119.75 119.90 116.00 115.00 304) lots of Previous 108.35 111.25 114.00 116.90 116.90 Previous	240 00 237.00 lots of 50 tonnes re): Dec 1520, Ma lot 1525, Dec 1525 High/Low 115.75 114.00 117.75 116.00 119.25 117.75 119.50 118.75 119.00 100 tonnes High/Low 108.00 108.10 111.60 111.05 114.35 113.95 117.35 116.80 119.90 High/Low

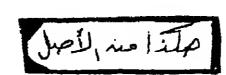
	HANGE	(P	rices supplied	by Amalgami	ated Metal Trading
Close	Previous	High/Low	AM Officia	Kerb close	Open Interest
99.7% purity	(\$ per tonne)			Ring b	rnover 9,750 tonn
2165-75 2135-40	2180-5 2152-5	2205/2115	2215-25 10350-400	2140-6	12,827 lots
9.5% purity	(£ per tonne)			Ring to	rnover 5,875 tonn
1265-75	1270-5	1280/1260	1280-5	1255-60	37,551 tota
de A (£ per	tonnej			Ring tur	nover 27,200 tonn
1470-2 1431-2	1479-81 1438-9	1482/1490 1450/1430	1491-2 1450-1	1432-4	62,062 lots
ndard £ por	tonne]			Rin	o turnover 0 tonn
1385-95 1375- 8 5	1400-10 1380-90		1405-15 1400-6		15 lots
ents/fine our	ncel			F	ling turnover 0 az
512-5 525-8	510-2 623-5		611-2 624-5		451 lots
lonne)				Ring tu	mover 6,950 tonne
356-7 362-2.5	357.5-8.5 363-3.5	357 362.5/361	357-8 362.5-3	362-3	9,837 lots
tonne)				Ring tu	mover 1,002 tonne
1250-350 10300-50	11550-650 10350-450			10300-25	6,045 lots
onne)				Ring tur	nover 12,300 tonne
280-5 1255-60	1240-4 1221-4	1285/1275 1265/1230	1277-8 1250-2	1265-8	19,100 lots
	2165-75 2135-40 9.5% purity 1265-75 de A (2 per 1470-2 431-2 dard 2 per 1335-95 375-85 mts/fine out 12-5 00nne) 156-7 62-2.5 tonne) 1250-350 0300-50 0300-50	2165-75 2180-5 2135-40 2152-5 9.5% purity (£ per tonne) 1265-75 1270-5 de A (£ per tonne) 1470-2 1479-81 1431-2 1438-9 Idard [£ por tonne] 1385-95 1400-10 1375-95 1380-90 Interfine ounce] 125-5 810-2 125-8 623-5 Interfine ounce] 156-7 357.5-8.5 156-7 357.5-8.5 156-7 357.5-8.5 156-7 357.5-8.5 156-7 357.5-8.5 156-7 357.5-8.5 1250-350 11550-650 1250-350 10350-450	2165-75 2180-5 2205/2115 2155-40 2152-5 2205/2115 9.5% purity (£ per tonne) 2255-75 1270-5 1280/1280 de A (£ per tonne) 470-2 1479-81 1492/1490 4470-2 1439-81 1492/1490 335-95 1400-10 335-95 1400-10 335-95 1300-90 mts/fine ounce) 125-5 810-2 225-8 623-5 conne) 56-7 357.5-8.5 357 62-2.5 363-3.5 362.6/361 50me) 1250-350 11550-850 11850/10300 conne)	2152-75 2180-5 2205/2115 10350-400 9.5% purity (£ per tonne) 9.5% purity (£ per tonne) 1265-75 1270-5 1280/1280 1280-5 de A (£ per tonne) 1470-2 1479-81 1462/1490 1491-2 1431-2 1438-9 1450/1490 1450-1 sidard [£ per tonne] 1385-95 1400-10 1405-15 1375-85 1380-90 1400-6 mts/fine ounce 125-8 872-5 624-5 conne) 156-7 357.5-8.5 357 357-8 62-2.5 363-3.5 362.5/361 362.5-3 tonne) 1250-350 11550-550 11350/11250 11325-60 10300-50 10350-450 10400/10300 10350-400 conne]	2155-75 2180-5 2205/2115 10350-400 2140-5 2135-40 2152-5 2205/2115 10350-400 2140-5 2135-40 2152-5 2205/2115 10350-400 2140-5 2135-40 2152-5 1270-5 1280/1280 1280-5 1236-60 Ring turber

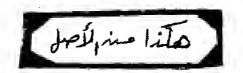
Zmc (a p	es tomel					Fling	g tur	no.
Cash 3 months	1280-5 1255-6		240-4 221-4	1285/1275 1265/1230	1277-8 1250-2	1265-8		
POTATO	ES C/lonn				LONDON B	WI IOM MA	Dec I	_
	Close	Previous	High/Low		Gold (fine or		_	-
Nov	57.0	55.0	56.0		Close	38514-3951		-
Feb	70.0	70.0	30.0		Opening	399-399 2	4	2
Apr	92.9	91.9	94.5 92.3		Morning fix	397.65		2
May Nov	103.8 80.0	102.0 75.0			Atternoon for			2
		lots of 4	0.600-00		Day's high Day's low	399-3991/2		
	AN MEAL		o tornes.					
TOTAL								
Dec	Close	Previous	High/Low		Coins	S price		2
Feb	181.20 187.00	179 00 186,00	191.00 179. 186.00 185.					_
Apr	188.00	186.00	100.00 100.		Mapleleaf Britannia	407-412 407-412		2
Turnovos	62 (163)	lots of 20	1		US Eagle	407-412		2
					Angel	407-412		2
PREIGHT	FUTURE	\$ \$10/Inde	x poini		Krugerrand	39412-3971	2	2
	Close	Pravious	High/Low		New Sov.	93-84		5
Sep	1274	1280	1274		Old Sov. Nobie Plat	93-94 508-25-512.	2	5
Oct	1330	1355	1382 1325				_	_
Jan	1412	1435	1442 1400					•
Apr Jul	1465	1480	1480 1450					
afi	1288 1269	1288 1281	1368 1268					
	661 (571)				Silver fix	p/fine oz		U
TUITOVET	001 (3/1		_		Spot	366.45		6
			_		3 months 9 months	377.20 388.00		6
MOOF					12 months	408.60		6
World v	rool mark	ets contin	ue to show	- 1				_
where	n, Clearar chancod d	ices are g	ood, and pri	085				
is not e	videm in	eno urmer Predient e	r. Similar ap Y in most of	enga				
Lurope	. The LiK I	BOSÍTICO is	ondicularly					
	Decause	Of Bunk Int	prost rates s	and I				
THE DEIT	anad impa	ct of starti	no oppracial	ion s	LONDON IN	TAL EXCHA	MG1	11
particul	ao ago, i Iarly sens	ine UK mo	USTY IS	I	Atominium (i	9.7%)	Ĉ	uls
nu exbó	ing and in	100ris. The	stockholdir	ın I	Strike price	\$ tonne	Vov	Ja
Materia	ontoes la	order ba	ck towards r ks are often	aw i	2100		129	14
Cuttonno	kw and	there is to	iks are onen ik of short-ti	I	2200		75	10
WORKING	J. Top que	stalions en	a al timas si	ichtiv (2300		11	73
HLLLIGA A	1911 B46 S	UDër mark	to tone at 65	أثمة	Copper (Grac	ia Aj	Ca	lka
carded	at 370p p	neut—esupp erko⊾	er kg. and t	***]	2300	- 1	59	15
				i	2400	1	22	10

30/1430	1450-1	1432	4		2,062	lots				ss. In the			
			Ri	no tur	nover	O to	mne			red some			
	1405-15 1400-6			1	5 lots		Т	price	s were	e talks co sold off t	y fund a	nd	
			- 6	Alng t	musow	er O	078			houses v			3
	611-2 624-5				51 lot		_	appe	ared ch	re. Tha c	e new ma	arketing	,
			llna b	urnovi						nounced train mer			
_	357-8		ang a	UI I I V	- 0,5	- W				ing but vo			
2.5/361	362.5-3	362-3			837 1		_	be b	alow av	araga. in rk belly p	the mea	t '	_
		F	ting t	umove	or 1,00	12 to	กกอ			100 poin			00
550/1129 400/1036	50 11325-60 00 10350-400	1030	0-25	6	,045 k	ots		futur	es also	tel) some	of the b	elly	Ī
		RI	ng tu	move	12,30	10 to	ane			ts as ape			
95/1275 95/1230	1277-8 1250-2	1265	0	1	9,100	lots		com	mission	red short houses h	elped ad	ld	Ш
							_			energy m			
										weaken			
										er soma i some sup		ivity	
_	LONDON BU	HUM M	ARK	П			_		WY		Apolt.		
_	Gold (fine ox				quive	lent	_	-44		UIR			
_	Close	38514-385	5-le	234	4 -23	54	_	GOLD	100 troy	oz.; \$/troy o	E .		
	Opening	399-39912		237	1 ₂ -236				Close	Previous	High/Low	,	_
	Morning fix Atternoon fix	397.55			.725			Sep	398.2	397.3	0	0	_
	Day's high	399-39912						Oct Nov	395.7 401.1	397.0 400.3	368.8	385.0	
	Day's low	394 12-396	•					Dec	403.4	402.5	403.8	399.5	
_								Feb	408.6	407.6	406.9	405.0	
					•			Apr	413.8	412.8	413.2	410.3	
	Coins			-	·		_	Jun Aug	419.1 424.7	418.0 423.6	419.0 421.5	415.6 420.5	
		S price			quival		_	Oct	430.4	429.2	427.5	426.5	
	Mapleleaf Britannia	407-412 407-412		241	1 ₂ -240 1 ₂ -245	5		PLATE	NUME 50 to	oy oz: \$/tro	W 07.		_
_	US Eagle	407-412		241	2-245	;			Close	Previous	High/Low		-
	Angel	407-412		241	2-24								
	Krugerrand New Sov.	394 ¹ 2-397 93-84	42		-236 -56			Oct Jan	494,4 487.7	485.0 489.1	494.8 498.0	487.6 490,1	
	Old Sov.	93-94			-56			Apr	503.7	495.1	603.0	498.0	
	Nobie Plat	508.25-512	2.2	300.	9-304	45		Jul	509.7	501.1	508.0	507.0	
								Oct	515.7	508.1	518.0	S15.0	_
								SELVE		oy oz; centa			
							_		Close	Previous	High/Low		
	Silver fix	p/fine az			CES &C	VIIV	_	Sep	616.9	619.8	619.5	616.5	
	Spot	366.45		617.				Oct	815.8 621.5	617.4 621.8	Q O	0	
	3 months 9 months	377.20 388.00		630. 644.				Dec	626.6	626.0	630.0	622.0	
┑.	12 months	408.60		672				Jen	631.0	630.9	0	0	
							_	Mar	640.9	640.6	645.0	637.0	
. l								May	650.0	650.6	0 684.0	669.0	
Pi								Sep	661.5 671.6	651.1 671.1	673.0	673.0	
								Dec	687.2	686.6	669.0	689.0	
.	LONDON ME	TAL EXCH	ANGI	t TILA) CO	PIK	2963	COPPI		Ros; cents/i	bs ·		_
	Atuminium (9		_	alts		uis	_		Close	Previous	High/Low		_
- 1	Strike price 5	tonne	Nov	Jan	Nov	Jau	_	Sep	120.90	121.40	122.00	120.40	
- 1	2100		129				_	Oct	115.00	116.60	117.50	115.00	
- 1	2200		129 76	148 108	50 26	124		Nov Dec	111.00	112.90 108.25	0 109.20	0 106.80	
y	2300		41	73	100	179 244		Jen	107.05 104.25	105.25	نظيوا	0	
" }	Copper (Grad	o Al	_	olla		Puts	_	Mar	98.60	99.65	100.40	96.50	
1		- /1					_	May	95.25	98.10	96.48	95.25	
1	2300 2400		189 122	150	29	150		Jul Son	92.90	93.70	93.20 92.00	93.00 92.00	
	2500		122 72	107 74	61 110	168 250		Sep Dec	90.65 88.66	91.76 89.70	92.00 89.70	89.00	
_				. 4		4	•			300			

an was announced by the Ivory oast. The grain merkets also teatured COCOA oppy trading but volume continued to balow avarage, in the meat rkets, pork belly prices reversed nd fell over 100 points. Cattia and hog tures also fell some of the belly arkets weakness. Cotton prices rose er 50 points as apeculative and local aders covered shorts. Buy stops from ommission houses helped add rength. In energy markets, bearish Dec Mar May Jul Sep Dec pening. Later soma trade activity lew York OLD 100 tray oz.; \$/tray az Close 398.2 395.7 401.1 403.4 408.6 413.8 397.3 397.0 400.3 402.5 407.6 412.8 Oct Jen Mer May Jul Oct Jan 0 403.8 408.9 413.2 COTTO LTINUM 50 tray az: \$/tray az. Previous High/Lor 494,4 497.7 503.7 509.7 516.7 485.0 VER 5.000 troy oz; cents/troy oz. Previous High/Lov 621.5 626.0 630.9 640.6 650.6 651.1 630.0 671.6 675.0 673.0 PPER 25,000 Ros; cents Close Previous High/Low 121.40 116.80 112.90 108.25 105.45 99.65 98.10 93.70 91.76 99.70 122.00 117.50 109.20 100,40 96,46 93,20 92,00 DOM Y 95.25

ولـا)	ht) 42,000	US galls &	barrel	Ch	icag	Ю		
oot	Previous	High/Lov	*			000 bu min; o	rente/ROIn h	uebal
2	14.14	14.26	14.06	3017	Close	Previous	High/Low	_
4	13.84	13.97	13.76 13.64	- Alman				
	13.75	13.82	13.68	Nov	\$12/4 823/4	910/0 821/0	821/0 831/4	808A
1	13.77	13.85	13.68	Mar	631/2	827/2	839/0	827/
	13.79 13.81	13.86	13.81 13.82	May	831/4	. 626/4	839/O ·	827/-
	13.83	13.92	13.87	Jul Aug	824/4	019/0 808/4	831/0 818/0	521/ 809/
3	13.85	13.95	13.90	Seo	753/0	757/0	764/0	753/
42	,000 US a	alia, cents/	US galis .	Nov	727/2	729/2	753/0	727/
#	Previous	High/Lov	,	SQYA	BEAN OIL	. 60,000 fbs; (zente/lb ·	
	3951	4010	3945		Close	Previous	High/Low	
	4019 4089	4078 4145	4010 4085	Oct	24.32	24.08	24.44	24.0
	4140	4185	4135	Dec	24.87	24.62	24.96	24.6
	4115	4205	4120	Jan Mar	25.15 25.67	24.00 25.47	25.23 26.78	24.90 25.47
	3975 . 3780	4050 3850	3965 3800	May	26.02	25.87	26.10	25.85
_	sc\$/tonne			Aug	25.95 25.75	25.80 .25.80	26.15 · 25.85	25.90 25.75
a) te		High/Lov		Sep	25.80	25.52	25.90	25.80
_	Previous 1133	1140	1110	SOYA	BEAN ME	AL 100 tons;	\$/ton	
	1147	1155	1129		Close	Previous	High/Low	
	1165	1174	1152 1177	Oct	255.2	252.7	257.0 .	252.1
	1213	1220	1206	Jan	257.2 258.2	254.3	259.0	254.5
	1252 .	1261 .	1240	Mer	253.7	254.2 253.0	258.5 256,5	255.0 253.0
37,	500lbs; ce	nts/lbs.		May	249.5	250.0	252.5	249.0
$\overline{}$	Previous	High/Lov	,	· Jul	245.0 238.0	244,5 238.0	249.0	245.0
5	129.24	131.25	129.52	Sep	228.0	228.0	243.0 235.0	238.0 228.0
	128.86	191.00	129.40	-	£ 5.000 bu	min; cents/5		
	128.15 128.23	130.00 129.75	129.00 129.00		Close	Previous	High/Low	
	127.75	0	0	Dec	206/4	288/4	291/0	284/
_	125.63	0	0	Mar	293/0	292/2	296/5	291/2
D	⁻¹ 1° 112,0	100 lbs; cen	ts/lbs	May	295/4	295/2 293/0	299/4	294/2
	Previous	High/Low		Sep	294/2 276/2	274/4	296/6 277/4	292/4
	8.86	9.62	9.45	Dec	284/2	261/8	265/0	26 1/5
	9.01 ·· 9.34	9.29	0 8.95	Mar	270/0	267/6	270/0	267/6
	9.14	9.12	8.78	WHEA		min; cents/(iOlb-bushel	
	8.98 6.89	9.02	8.75 2.63		Close	Previous	High/Low	
	8.41	Õ.	0	Dec Mer	416/0 422/2	421/6 426/6	424/6 429/6	4 15/0
00;	cents/lbs	:-		May	395/4	401/4	405/0	. 421/0 395/0
	Previous	High/Low		Jul Sep	363/4	370/4	371/0	363/4
_	51.80	52.51	52.00	Dec	379/0	373/0 0	0	0
	49.77	50.60	49.85	LIVE		,000 lbs; cen		- -
	49.88 50.17	50.84 51.20	50.1S 50.60		·Close	Previous	High/Low	
	60.55	61.40	51.10	Oct	71.20	70.92	71,37	70
	51.25 51.91	0 52.30	0 .	Dec ·	73.17	73.45	71.37	70.90 73 10
_			52 .00	Feb	73.80	73.95	74.05	73.62
-	15,000 Rbs;			Apr nut.	75.10 74.00	78.27 74.20	75.35	74.92
	Previous	High/Low		Aug	71.45	74.30	74.35 71.75	73,80 71,40
	177,45	179.90	176.55	Sep	71.40	71.40	0	0
	168.00 165.70	168.75 167.00	167.70	Oct	70.80	.7,1,05	71.60 .	70.60
	164.95	167.00 165.45	165.80 164.90					
	163.95	164.20	164.20	TAKE N		00 lb; cents/l	bs.	
	160.95 160.95 -	0 .	0		Close	Previous	High/Low	
			J	: Oct	39.02	39,92	39,75	38.97
				Dec . Feb	42.20 44,77	42.72 45.32	42.00	42.12
	-			Apr	43.97	44.50	45.T2 44.47	44.70
				Jun	48.57	49.25	49.20	43.82 48.67
_	٠			Jul Aug	48.65 47.70	49.27	49.20	48.65
881	r: Şeştemi	per 1S 1931	= 100	Oct	45.37	48.15 ·45.70	48.10 45.40	47.60 44.75
27				PORK		8,000 lbs; ca		/3
.1	1863.6	1857.1			Close	Previous	High/Low	
_			1648.1	Feb	49.02	50.10		45.5
'S		31 1974 =		Mar	49.47	80.62	49.00 50.50	49,50 49,10
2	132.25 133.97	132.09 138.12	126.54 130,57	May '	50.92 51.77	62.16 52.90	51.90	50.65
							52.85	





STOCK MARKETS

		- 1 A 11	W	ORLD STOC
AUSTECA Serbanher 28 5ch + 97 - Creditantatat Pl 2010 42 Creditantatat Pl 2010 42 Creditantatat Pl 2010 42 Creditantatat Pl 2010 42 Creditantatat Pl 2010 42 Intervalsif 11,550 450 Laesderbank Pl 283 Perimoner 6656 5 Reislopkins 870 41 Stephenber 28 5ch + 97 Ster-Dalwie 870 42 Sephenber 28 Frs. + 97 Ster-Dalwie 870 42 Sephenber 28 Frs. + 97 Samps Gen, Du. Las. 13,950 Samps Gen, Du. Las. 13,950 Samps Gen, Du. Las. 13,950 Samps Gen, Du. Las. 13,950 Samps Gen, Du. Las. 13,950 Consect 68 6,700 420 Consect 7,730 100	FRANCE (continued)	CERMANY (continued)	Trail Complement Compleme	SWEDCH September 28 Knumbr + sr - AGA B Greet
1999 1999	September 28 Sept	September Sept	Alexans	AEED
atral Floance	Carlo Napore N		Tody Cor 1,200 460 1,200 1	Smith (ii) 3,60
Ace Ace	sificat hard Estate 24/70 sificat hard fisher 24/70 sificat 10 to 10 sificat 10	Shorth Addisonment	S Will Capper 1.55	September 28

Salan Stock High Law Close Ching	Sales Block High Lew Close Ching 36 CHUM B (\$173 177 177 177 177 187 187 187 187 187 187	Sales Stock High Low Close Chag 52500 Inland Gas \$12 ¹ 2 12 ¹ g 12 ¹ 2 + ¹ s	Sales Stock High Low Close Chag 4100 Powr Fig. \$14 13% 14
TORONTO	19800 Cineplex \$13-7, 13-1, 13-7; + 1,	52500 Inland Clas \$12 ¹ 2 12 ¹ 4 12 ¹ 2 + 14 15600 Innopec \$10 ² 4 10 ² 4 18 ² 4	1480 Provigo \$187, 107, 1073
	53500 Co Steel (516 15% 15% + %	37717 Inter City \$225 224 224 4	9500 Crebcor A 5194 19 194 + 4
2pm prices September 28		2720 imerborne \$45% 45% 45%	17950 Ranger \$8% 84 84
Quotations in cents unless marked \$.	24200 Computing 35 3 5 - 1 ₂ 30750 Connaught \$31 5 20 5 31 5 - 1 ₄	361950 inti Thom \$14 134 134 - 4 450 inv Grp \$136 136 136	400 Rayrock (\$7 7 7 - 14
25000 AMCA Int 470 470 470	30750 Connaught \$31 to 30 to 31 to 14 27821 Con Bath A \$14 to 14 to 14 to 14	450 line Grp \$13½ 13½ 13½ 13½ 10005 leaco \$18½ 18½ 18½ 12¼ 12½ 12½	8500 Redomb \$11 4 16 4 11 4
3000 Abichi Pr \$26 19-3 16-3 - 10	HCHCIAI STA 14 TA	190 iraco A 1 St21, 121, 121,	12620 Rd Stems 8 \$31 \$1 \$1 - 4
14980 Agrico E \$13 12% 12% 1630 Alberta En \$1659 1453 1659 + 18	20750 Con TVX 55% 8% 6% - 4	7600 Jappock \$171, 171, 171,	10000 Relimen A 516 g 18 4 16 4 4
nce 4 there by \$142 142 142	1514 Cneum Gas \$2412 2416 2412 + 4	500 Kerr Add 519 19 19	1800 Rentsance \$124 124 124 - 4
104161 Alcan \$357, 357, 357, 1 \$50 Algo Canel \$227, 267, 257, 1 1700 Algo Canel \$227, 267, 257, 1 1700 Alco I \$57, 57, 57, 67, 1	100 Convest B \$10-1 10-1 16-1 43270 Corone A : \$81 81 51	\$1200 Labert \$23 \u23 23 23 + \u23 2	
104181 Alcan \$35% 35% 35% + % 500 Algo Cent \$22% 22% 22% + %	43270 Corone A : \$81g 81g 81g 2800 Coscan \$181g 101g 101g	32750 Lac Morie \$11% 11% 11% - % 14075 Laidlew A \$11% 17% 17%	11968 Rio Algom \$214, 214, \$14 = 15 20773 Rogers B (\$53 52 524 + 1
119840 A Berrick \$21 201 201 + 4	2000 Crowns: \$105g 101g 1812 - 18	103751 Laker B (\$1812 1814 1614 - 14	25709 Roval Bris. \$3114 3414 3414 + 18
1700 Alco I (\$8% \$% \$% 8% 14 80504 BCE inc \$38% 38% 36% 1	11371 Crownx A f S54 5 5	3500 Lawrent A \$1312 1212 1212	15827 RyTrco A \$18 157 16
83584 BCE inc \$384, 384, 384, 384, 7586 BCE D \$36 330 336+ 5	2225 Denieon A 485 485 485	4475 Lobiaw Co \$12 2 12 12 14 + 14	25332 SHL Sync 512% 11% 11% + 3
200 BCE Mote \$174 174 174 + 4	2318 Denison B (450 460 460	2400 Losvest \$17% 17% 17% + 4	10300 Samuel MT \$164 164 164 + 4
	19200 Derian \$1,2 ¹ 2 12 ¹ 2 12 ¹ 2 12 ¹ 2 1 12 ¹ 2 1 12 ¹ 2 1 12 ¹ 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3500 Lumonics 490 490 490 4700 MDS A \$241, 241, 241, - 1,	2000 Sesterii 50½ 65 81e
1300 BGR A \$1012 1812 1812 - 4	2000 Dictorate A 1 485 475 475 25 19652 Dobasco 528 271, 277, - 1	4700 MDS A \$241, 241, 241, - 1, 9800 MDS B \$23 23 22	3500 Scoptre 375 379 575+ \$
1709 BF Careda \$18 17 18 + 4		63450 Mac Kenzia 435 420 430+ 18	400 Scot Paper \$16 s 18 18 18 4
19521 Sk Most) \$2814 2814 2814 59174 Sk NScot \$1414 1412 1412 - 16	4480 Domes \$125 1212 1212	70395 Mcian H X \$12 1 1212 1212	1400 Scotte 1 \$131 ₆ 131 ₆ 131 ₆
59174 Bk NScot \$141, 141, 141, 141, 15 30400 Belmoral 180 178 178	26700 Dumagnel o \$10 94 10 + 4	70305 McIan H X \$12 12 12 12 12 12 12 12 12 12 12 12 12 1	17375 Songram 257 to 664 654 + 1, 16500 Songram Com 5124 1214 1214
4 Bombdr A \$11% 11% 11%		4623 Magna A F 3114 114 114 - 4	
GENES BORDER B \$12% 11% 124+ %	30700 Dylex A \$101, 105, 185, 115300 Echo Bay \$201, 201, 201, 1,	2188 Maritime (\$16 15% 15% - 1; 40 Mark Res \$8% \$1, 9%	
155087 Boar Vely \$131s 131s 131s		40 Mark Res S81 S1 91 81 80 Mark Res S81 51 1 81 1 1 1	1200 Shell Can \$41½ 41½ 41½ 35500 Sherriti 59½ 9½ 8¼ + ½
700 Bramaine \$25% 25% 25%	25450 Enfield 571, 71, 71, + 1,	1225 Memotes 514 14 14	1000 Sonore 278 278 278 7
14345 Grandan A \$2512 2512 2512+ 12 9146 Briswaler \$85 375 375- 10	10300 FoullySe A 460 465 460 + 8	3 500 Metall Nt 501 ₄ 81 ₄ 81 ₄	34190 Southers \$21 4 \$1 12 \$1 4
9146 Bricovator 385 375 375 10 106574 BC Phone \$27% 27% 27% + ½		200 Moled Oty \$8 8 8	1585 Spar Apro 1 520 20 20 - 1
400 Bernery \$175 175 175	73050 Fichbrid \$20 5 20 4 20 4 - 4	21225 Minnova 2201 ₂ 201 ₄ 201 ₄ ~ 1 ₄ 5700 Misel Corp. 340 335 335 - 5	agree Pinter & 4221 - 221- 221-
83420 CAE 584 84 8 - 4	58975 Fed Ind A \$15% 15% 15% 15% 15% 1000 Fed Pion \$11% 11% 11% - %	5700 Mikel Corp. 349 335 335 5 27128 Moison A f \$261 ₄ 251 ₄ 261 ₄ + 1 ₄	12400 TCC Boy 574 T4 74
1000 CB Park \$193, 193, 193, 193, - 3, 200 CCL B \$83, 84, 84, - 4,	16500 Fin Traco 330 320 330	1000 Molson B \$26 ¹ 2 26 ¹ 2 26 ¹ 2 + ¹ 4	12032 700k B \$124 1342 1341 * 44
89420 CAE	16500 Fin Traco 330 320 330 200 Finning L 5221 ₆ 231 ₄ 221 ₆ - 1 ₄ 500 Fortie \$191 ₄ 181 ₄ 161 ₄	21900 M Trusco \$164 165 165	23370 Te-sco Can 5381, 377, 381
700 CFCF \$21 21 21 27400 Cembler \$12 1 114 114 - 12	200 Finning L \$221 ₆ 231 ₆ 221 ₆ — 1 ₆ 500 Fortie \$191 ₆ 181 ₆ 161 ₆	13756 Moore \$274 274 274 - 4	3850 Thom N A \$2612 2844 2844 68148 Tor Den 814 \$3512 3512
2050 Cambridg \$29 a 28 k 29 - 3	2000 FourSease (\$21 \$1 \$1	3500 Museoche 395 390 305	50 Tor Sun \$21 4 21 4 21 4
380 Camp Soup \$18% 10% 16%	\$0000 Franco & \$7 7 7	96563 Alat Ek Can \$11 12 11 14 11 2 - 14	7884 Torster B (\$27 % 27 % 27 % + %
41101 Campany (\$101- 1834 1844 - 14	1629 GW UNI \$2414 2314 2514 - 14 11300 Gatactic \$512 614 614 - 14	79700 N Business 155 149 158+ 1 2591 Nt VG Trop \$26 25 25 ~ \(\frac{1}{4} \)	6000 Total Part \$214 \$1 214 4
700 C Nor West \$12 12 12 - 4	11300 Gelactic \$51 ₂ 81 ₄ 81 ₄ 1 ₈ \$100 Gendell \$71 ₄ 75 ₆ 71 ₄ + 1 ₆	1137 New Tel Ent \$104 (84 184 - 4	218612 TrnAtte U 5144 14 144 + 4
700 C Nor West \$12 12 12 14 800 C Pacters \$141 ₈ 141 ₈ 141 ₄ 2200 CS Pete 1 \$85 ₈ 65 ₈ 81 ₈	259 GE Can \$17 17 1T	2850 Norma A \$15le 15le - le	38923 TrCae PL 6131 13 13 - 1
2200 CS Pete 7 \$65 65 81 100600 C Extract 100 96 96 96 2	700 Glani Yk \$121, 121, 121,	32050 Noranda F \$134 (312 134 + 14	1100 Trilon A \$1714 1714 1714 - 14
100600 C Expres f 100 98 95 2 2 700 CG invest \$25 2 30 2 30 2 + 12	9700 Clambs 245 240 245	22390 Noranda \$2732 213a 2132	5230 Trimac 405 395 400 - 5
700 CG Invest \$35 t 36 5 50 5 + 12 21807 Cl Bk Com \$25 t 23 2 23 2 - 14	2000 Goldscorp f 86% 6% 6% 6% 6% 6% 1000 Goldscorp f 86% 6% 6% 6% 6% 6% 6% 6% 6% 6% 6% 6% 6% 6	46865 Norceo \$19 1812 1674 + 14 20114 Norch A 1 \$1612 1814 1812 + 14	600 Trizec A \$32% 32% 22% - 4
460 C Marconni \$16% 16% 18% - 4	4500 Gid Knight 594 95 84 100 Grafton A f 36 ¹ 2 9 ¹ 2 9 ¹ 2	20174 North A 1 \$1612 1814 1812+ 14	500 Tripec B \$35 4 35 4 35 4
5818 C Occented \$161- 151- 151-2 + 1-	100 Grafton A f 3612 912 912 80500 Granges 415 400 415+ 20	4591 NC Olia \$18 ¹ 2 18 ¹ 4 18 ¹ 4 + 14 122850 Nor Tel \$21 ⁷ 6 \$1 ¹ 4 \$1 ⁷ 2 - 14	6000 Unicorp A \$514 514 514 519 + 14
800 CP Forest \$60\(^12\) 40\(^12\) 41\(^12\) 41\(^14\) 222002 CP Ltd \$26 21\(^12\) 51\(^14\) 4	80500 Grunges 415 400 415+ 20 6100 GL Group \$171, 17 17	4200 Northget 57% 7% 7%	2000 UnigsooB / 385 350 385+ 5
	994 GOV Lifeco \$12 12 12	79340 Nova 1 \$11% 11% 11% + 4	900 Un Carpid 320 4 20 4 20 4 - 4
58 C Rosy SE's 64 64 26383 CTire A / \$163, 164, 164	500 Greytand \$24% 24% 24%	6035 Noweco W S134 (51/2 131/4	2650 U Entorise 204 94 94
1900 CUN A (\$183, 164, 164, 19	5837 God Res \$18½ 15½ 15¼ - ¼	15506 Ocelot B 1 585 85 85 85 4	117500 Vanty C 345 335 335 - 5
400 Canamax o \$612 614 612~ 12	5000 Haley \$5% 5% 5% + 14	400 Onex ! \$1212 1212 1212 + 12	8800 Vicerov R 57 8 8 8 8
400 Camara A 1 572 72 72+4	1200 Harris A 3812 812 812	15031 Onex Pkg \$1012 1012 1812	25000 Videotro \$12 12 12
18850 Cantor \$24 25 24 + 4	1800 Hawker \$22 214 214	800 Oshawa A / \$21 4 214 514 10458 PWA Corp \$184 16 184 + 4	800 WIC 9 1 \$1212 1215 1215 - 14
2200 Core Stale tale tale	12775 Heyes D 81214 1214 1214 15650 Hees Ind \$2434 2414 - 14	10458 PWA Corp \$18 4 18 18 4 + 4 25100 Pourie A 1 \$8 2 8 2 \$12	400 Wrday A 1 \$7 4 74 74 4
30300 Cara A f \$15% 131, 131, 131, 1 1750 Carena \$324, 321, 321,	53950 Hemio \$12 ³ 8 12 ¹ 8 12 ¹ 8 - 18	1200 Pamour \$61g 81g 81g - 14	1250 Woodst E \$161e 181e 181e
30300 Cara A / \$15% 13% 13% 13% 1 1750 Carena \$32% 32% 32%		160 PanCan P 526 25 25	630 Westmin 591; 612 912 - 14
SUU CRECAGES AND AND AND TO	300 Horshem 1 2512 512 512 - 12	21206 Pegusua \$14 134 157 + 12	2800 Weston \$335 331 331 - 1
300 Celanose \$25 t 26 t 25 t 16350 Cen Capital \$11 t 11 t 11 t	2125 H Bayles s \$8 4 8 4 54	7500 PJewi A f \$131s 181s 161s + 1s	8628 Woodwd A 425 425 425
	25452 Impaco L 525% 25% 25% - 1	27017 Pioneer M 380 385 370 - 18	
40700 CenCep A \$8% 8% 8% 8% 7466 CentEd A \$8½ 8½ 8½ 8½	8307 Imp Oil A 581 4 81 51 4 - 4	79520 Placer Dm \$15 14% 14% - 4	
1050 C Guer Tre \$20 194 194	116154 inco \$337 ₈ 333 ₂ 333 ₂ - 1 ₈ 7000 indul \$81 ₈ 87 ₈ 91 ₈ + 1 ₈	7200 Poco Pet \$61, 81, 81,	1—No voting rights or restricted voting rights.
301 Charen 296 290 296	7000 index 381 87 91 + 14	74025 Powr Cor I \$15 12 13 + 16	ngree.
	TMD.	ICES	
	int.	IVE3	_

CANADA

								_	IND	ICES	
NEW YO	RK		DO	W J	ONE	5					Sept
	Sep	Sep	Sep	Sep	1	196	3	Stree cor	mpiliztien		28
	28	27	26	23	Hills	-	Low	High	Low	AUSTRALIA	
Aladestrials	2085.53	2082.33	2085.1	2090.6			1879.14	2722.42	41.22	All Orchastics (1/1/80) All Missing (1/1/80)	1546. 712.7
Home Bonds	89,00	88.99	88.88	88.91	950	5	86 12 4/11	-	4.50	AUSTRIA	
Transport	894.41	890.38	891.73	892.32	906	45	737.57	1101.16	12.32 (8/7/32)	Credit Aktion CO/12/B40	205.6
VtIIItles	180.77	179.82	179.35	179.71	190	18 H	167.26	227,83	10.50	BELGIUM . Brussels SE (1/1/84)	5235.3
Day's High 2096.37	(2095.3)	Low 20	70.23 0	067,883		_				DENMARK Copenhagen SE CV/1/839	(4)
STANDARD AND POO	R'S	l wa w	l ste ne	1 269.76	1 275.	e 1	20242	1 204 27	4.00	FINLANS	—
Consposite \$				1	100	A) I	242.63 (20/1)	336.77 (25/8/87)	0.1632) 3.62	Claritas General (1975)	690.3
industrials	308.46	307.45	306,40		醤	ស	277.86	393.17 025(8/87)	Q1/6/32)	FRANCE	
Fleancials	25.82	25.79	25.84	26.01	23/26	9	69/11 51.51	32.43 925/8/87)	0/10/740	CAC General C31/12/82) ind. TeodanceC31/12/87)	373 6 143.
NYSE Composite	152.03	151.64	151.96	152.38	155		136.72	187.99	4.46	GERMANY	
Amex Hikt. Value	298,87	298,40	298.74	299.11	309.	33 l	262.76 (12/1)	365.01	29.31 19.12/12	FAZ Akties (31/12/58)	511.96 1554.2
MASDAQ OTC Comp	383.28	382,22	382.75	384.98		7	331.97	U3/8/87) 455.28	54.87	DAX (30/12/87)	1239.1
		,	23	Sep	16 /	Sep		76ar ago 4	GU10772	HONG KONG Hang Seng Bank (31/7/64)	2449.7
Dow Industrial Div.	Yield		70	3.6		3.7		2.6		ITALY	
DOW HOUSE I'M DIVE	,,,,,,,		21	Seo		Sep		year ago C		Banca Com. Ital, (1972)	544.95
S & P Indestrial div	, yleld ,	. 3	19 1.03	31	9	3.2		2.4 23.2	0	Middel (16/5/49)	27752.0 2133.4
RADING ACTIVITY			t Vole	ne i			MEN	W YORK		Tokyo SE (Topiz) (4/1/68)	2133,4
		Dises		i	issues Ti	-	Sep 2			METHERLANDS AMP-CBS Governal (1970) AMP-CBS Industrial (1970)	270.7 231.5
Sep	28 S	ep 27	Sep 26	- 1	Right _		7/	12 622	536	NORWAY	- 2023
	3.720 8.086	115.010 7.249	217.2		Falls	-	. 5	14. 547	811	0:50 SE (4/1/83)	382.24
Amer	(p)	103,765	72.7	5	Hear Hig Hear Lov	5		18 16 7 20	22 22 12	SINGAPORE Straits Times Ind. (30/12/66)	1030.3
CANADA				- 1				1988		SOUTH AFRICA	1255.0
ukonto	Sep 28		7	Sep .	Sep 23		High		Low	JSE Gold (28/9/78)	1699.0
Vetals & Minerals	_	7,4 2	31.1	2722.4 3260.6	2714.0	32	26.5 (5/7) 65.4 (5/7)	223	3.7 (8/2) 1.9 (8/2)	SPAIN Madrid SE (30/12/85)	275.2
MONTREAL Portfolio				626.36			23.71 6/7		06 (27/1)	SWEDEN	

Metals & Minerals	28	- 27	2/22.4	2714.0	High 3226.5 (5		2238.7	
Composite	2737,4 3266,2	33262	3260.6	3260.4	3445.4 (5)	<i>m</i> _	2977.9	872
MONTREAL Portfolio _	1626.36	1624,81	1626.36	1628.22	1723.71 (5	m	1305.06	(27/1)
NEW YOR			40.00	TOCI				
IBM Wednesday	Stocks traded 4,692,100 2,162,900	price 1137 335	Change on day + 3	kroger		Stocks traded ,285,400 ,210,200	Closing price 55% 44½ 21.	On day

AliSTRIA Creffi Akties (30/12/84)	205.60	205.90	205.00	203.0	205 90 (27)9)	163.98 (11/2)
BELGIUM Brussels SE (1/1/84)	5235.30	5244.90	5203.5	5229.5	5315.1 (21/9)	3608,35(4/1)
DEWMARK Copenhagen SE CS/1/839	(8)	233.20	227.30	231.12	233.20 (27/9)	180.68 (4/1)
FINLANS Clonas Geograf (1975)	690.3	693.2	695 6	698.4	772.1 (8/8)	530.6 (15/1)
FRANCE CAC General C31/12/82) ind. Tendance C31/12/87)	373 6 143,6	375.B 143.1	375.3 144.1	370.7 143.1	375.8 (27/9) 144.1 (26/9)	251.3 (29/1) 89.7 (29/1)
GERMANY FAZ Akties (31/12/58) Commerciank (1/12/53) DAX (30/12/87)	511.96 1554.20 1239.16	516.61 1569.10 1248.36	517.55 1572.20 1257,03	515.51 1567.40 1252.58	518.40 (21/9) 1576 40(21/9) 1260,99 (21/9)	396.40 (29/1) 1207.9 (29/1) 931.48 (28/1)
HONG KONG Hang Seng Bank (31/7/640	2449.75	2466.27	(2)	2454.38	2772.53 (12/7)	2223,56 (8/2)
HALY Banca Com. Ital, (1972)	544.95	536 934	537.40	536,48	545.07 (18/3)	423.91, 19/2)
JAPAH?* Hilder (16/5/49) Tokyo SE (Topiz) (4/1/68)	27752.01 2133.46	27499.56 2116.81	27330.95 2095,84	S F	28423.38 (5/8) 2253.10 (2/8)	21217.04 (4/1) 1690,44 (4/1)
KETHERLANDS ANP-CBS GOD 21 (1970) ANP-CBS Industrial (1970)	270.70 231.50	270.20 230.30	270,00 228,90	269.5 227.7	284.8 (9/8) 239.3 (9/8)	205.7 (4/1) 157.9 (1.1/1)
NORWAY Oslo SE (4/1/83)	382.24	383.03	382.91	383.55	423.64 (ZL/II)	327.78 (28/1)
SINGAPORE Straits Times Ind. (30/12/66)	1030.30	1022.28	1023_10	1033.71	13,77.87 (8/8)	833,60(4/1)
SOUTH AFRICA JSE Gold (28/9/78) JSE Industrial (28/9/78)	1255.04 1699.04	1242,0 1690.0	1225.0 1691.0	1214.0 1705.0	1451.0 (7 <i>[7</i>) 1758.0 (20 <i>[7</i>)	1154.0 (4/5) 1387.0 (12/2)
SPAIN Madrid SE (30/12/85)	275.23	2/3.71	273.52	273.52	301.63 (15/6)	225.50 (4/1)
SWEDEN Jacobson & P. (31/12/56)	3081.20	3088.40	3099.70	3116.50	3124.50 (22/9)	2148.5 (4/1)
SWITZERLAND Seriss Bank Ind. (31/12/58)	563.70	565.00	564.90	560.90	565.00(27/9)	466,6 (13/1)
WORLD M.S. Capital Intl. (1/1/70)	E	439.1	436.5	438.6	465.2 (15/6)	401.0 (21/1)
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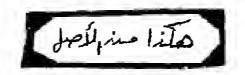
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Europe's Business Newspaper

Dow's torpor continues in vicious circle of inactivity

Wall Street

A COMBINATION of factors is keeping the equity market in an extremely narrow range and depressing volume, writes Janet Bush in New York.

The slump in activity has worsened this week, partly hecsuse there are few economic indicators to trigger any volatility or short-term plays in the market.

On the first two days of the week, volume totalled less than 120m shares, reflecting extremely subdued sctivity. Overall fluctuations in the major indices were minimal, with the Dow Jones Industrial Average falling 5.51 points on Monday and 2.84 points on Tuesday.

This sluggishness continued yesterday with the Dow closing 3.20 points higher at 2.085.53 on volume of just 113m shares.

This week may be even more dull than previous weeks because of the dearth of news or economic indicators, but tbere are a number of longerterm influences that are keep-ing investors out of the mar-

The lack of activity has created a vicious circle: investors look at the market doing nothing day after day and there is very little incentive to participate because there is no money

Another factor is persistent fear of the market in the wake of last October's crasb, a concern that has never gone away. Now investors appear to have an irrational fear of the first anniversary of the crash next month, amid something of a superstitious belief that there will be a repeat performance.

The uncertainties of a tight residential race and the lack of clarity about the candidates' policies is also discouraging investment in stocks.

Moreover, the equity market is not getting a clear sense of direction from either the dollar or the bond market which seem to have reached rough equilibrium. Bonds are suffering from the same uncertainties as the stock market, while the dollar is sitting in a Group of Sevenstranglehold and is likely to remain so at least until after the November elec-

Finally, it is still difficult to tell what is going on in the economy. While economists seem to agree there has been some deceleration in economic growth since earlier this year most appear to believe that growth is still too fast and that

interest rates will rise further. Given all these influences, there seems little prospect, barring some major surprises, that the equity market can break out of its current torpor. "Story" stocks - those

"Story" stocks - those involved in takeover battles. for example - remain the only source of interest.

Among featured stocks yes-

terdsy was MSI Data, which jumped \$2% to \$21% on the American Stock Exchange after the company said it was holding discussions about a possible takeover from a third party in the wake of its rejection of Telexon's bid. Telexon, which dropped \$1% to \$14%. has raised Its bid to \$20 a share

Genentech fell \$11/4 to \$171/4 after the company said that its third quarter sales were expected to be down 20 per cent compared with the second quarter.

Dexter was another company expecting disappointing results. Its shares dropped \$1% to \$23% after it said its third quarter results were expected to be about hreak-even.

Pioneer Savings Bank jumped \$1% to \$6% following news that CenTrust Savings Bank had agreed to acquire the thrift. Pioneer sbareholders will receive \$8.50 in cash or notes valued at \$10 for each share. CenTrust dipped \$% to

MGM-UA Communications dropped \$1% to \$12% following the company's proposal for a \$200m rights offering to stock bolders, a possible sale of assets and restructuring.

Time added \$2% to \$108% after a report in the New York Times that Time and Warner came close to a \$10bn merger last month

Canada

UNCERTAINTY about the direction of the economy kept investors on the eidelines and Toronto share prices closed slightly higher in thin trading. The composite index, which

had dropped about 6 points in earlier trading, rose 4 points to

Taiwan tempers flare at cooling off move

Whither share prices now that a new tax is in the offing? John Elliott explores

Prokers on Taiwan's dra-matically volatile stock exchanga, which has risen by 275 per cent this year, return to husiness today in angry mood after a three-day holiday for the country's annual Moon festival and yes-terday's birth anniversary of

When the exchange closed last Saturday with the weighted index at 8,790, brokers were speculating that the upward spiral would begin again today and that the 9,000 and even 10,000 barriers would soon be breached.

The Government, however, decided differently. Over the weekend, Me Shirley Kno. Finance Minister, slapped a capital gains tax on stock profits, to operate from the beginning of next year, with the aim of cooling the over-beated mar-

The tax was last in force more than 10 years ago and is designed to encourage long-term rather than short-term investment. Ms Kuo

SOUTH AFRICA

THE FALL in the gold hullion price to below \$400 bronght gold stocks down from their day's high in Johanneshurg. Trading was again cautious

but quiet. Mining stocks were generally firmer, with Randfontein R1 higher at R238 and Beatrix 35 cents better at R11.60. Speculative buying saw Consolidated Gold Fields rise R3 to R89, while among platinums Rustenburg was np R1.50 at R35.75.

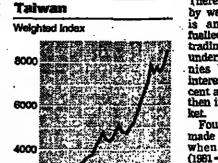
Industrials ended slightly firmer after fluctuating said yesterday that she would not withdraw the plans, in spite of hrokers' threatening protests. The tax, which is imposed on profits from sales totalling more than NT33m (\$103,500) a year, would not affect shares bought this year.

Whether the move will cool the market - and, if so, whether the cooling off period will last for long - is anyone's guess. Many experienced investment experts based in the capital of Taipei have given the capital of Taipei like given up confident forecasting, hav-ing wrongly predicted the col-lapse, or at least a levelling off, of the market ever since the index first pushed through the 4,000-mark last September.

The market is fnelled by Taiwan's excess liquidity with foreign reserves of \$76bn, a trade surplus last year of \$19bn, and little other opportunity for domestic spending available to the compulsive gamblers in the country.

There are only 144 listed companies being traded in all

this activity, with six new **ASIA PACIFIC**



issues including the Acer computer company due by the end of the year. About 30hn shares support a total market capital-isation of NT\$4,000bn - roughly US\$1bn per company. The value of shares traded in a single day has exceeded

NT\$50bn, putting the exchange on a par with world leaders. The worry is that few investors know what they are doing.

There is inevitable corruption by western standards in what an unregulated market. fuelled by widespread insider trading, and a flood of illegal underground financial companies which offer investors interest rates as bigh as 4 per cent a month for funds that are then invested in the stock mar-

Founded in 1962, the market made little progress until 1986 when the index hit 1,000 (1981 - 100), rocketing last year from 1,063 to a high of 4,673 on October I before falling back to 2,339 at the end of December. This year it passed 4,000 in April, 6,000 in July and 8,000 in August. In the 10 days' trading before last Saturday's close, it rose 1,200 points, sharpening fears that the bubble might Speculators' Interest in the

stock market has cut their investments elsewhere. At the end of last week. Mr Chang Chi Cheng, governor of the Central Bank, said that Taiwan was considering raising its

rediscount rate of \$5 per cent to try to attract people into bonds and bank deposits. Two recent government offers - a NT\$25bn bond issue and a NT\$4bn savings bond issue. met with poor responses.

Another government policy, however, is likely to push the market higher. There are soon to be at least 35 new inexperienced brokers joining the small total of 42 already operating.

Officials say the total of new ones could exceed 100 by the end of next year.

"Investors are very unsophisticated," says Mr Steven Champion of International investment Trust, which manages \$750m from mutual funds in the market. "People don't know what they are buying. Ona woman recently thought when she bought tex-tile shares called Toroko Gorge that she was buying into one of Taiwan's major scenic attractions of the same name. People are simply investing because they have seen others get rich."

Rumours excite France and Italy

SPECULATIVE trading pushed Paris and Milan on to centre stage in Europe yesterday, while Frankfurt and Brussels had a quiet day after their recent flurries of activity, writes Our Markets Staff.

PARIS had an exciting session dominated by huilding stock Bouygues. Rumours were flying, helping to take share prices higher and push vol-umes to more respectable lev-

Bouygues, which has had a good run for many sessions now, saw more than 700,000 shares traded amid speculation that a management buy-out was on the cards, that it was selling its stake in TF1, the television channel, and that Mr. Francis Bouygues, chairman, was in hospital. The company denied he was ill or that a management huy out was being considered.

The stock, which suspended several times over the session, soared by 20 per cent to FFr596, a gain of FFr99. There was strong demand in London and reports of US buy-

The huying fever spread through the construction/ building sector: Screg jumped FFr57 to FFr638, Dumez climbed FFr29 to FFr719 and Spie-Batignolles found FFr24 to

The CAC General index added 0.7 to another 1988 high of 383.73 and the OMF 50 index finished the day up 4.35, or 1.1 per cent, at 384.24.

MILAN enjoyed a busy session as investors returned to the market buoyed by optimism that the Government will win today's crucial vote on the use of secret ballots in Par-

If the ruling coalition succeeds in abolishing the system, future national budgets -including the new draft 1989

hetter chance of passing through parliament relatively unchanged. Bid speculation gave trading a further boost, and hy the close the Comit index was 8.02 points higher at 544.95, and the MIB index at a six-month high of 1,126.

Interbanca, the medium-term credit and merchant bank, was the main feature as rumours circulated about changes in the sbareholdings of the bank. Suggestions that someone has been building a large stake in recent weeks culminated yesterday in widespread specula-tion that financier Mr Carlo De Benedetti has won control of

interbanca from Banca Nazionale Dell'Agricoltura.

Demand for the stock was such that when trading was suspended at midday, the ordinary sbares had risen from .200. Interbanca' privileged shares were equally active and by the close had jumped 12,330 to L24,200.

Car group Fiat also attracted buying interest, rising L90 to L9,750 hefore the company announced after the market closed a 17 per cent improve-ment in Interim profits to

Olivetti, benefiting from the market's good mood, ended the day L78 better at L9.730 despite Tuesday's disappointing inter-

FRANKFURT slid further in a lacklustre session, with only a few pockets of news to inspire trading. Volumes fell to DM1.76hn worth of German shares compared with DM2.2bn

on Tuesday.
The FAZ index fell 4.65 to 511.96 and the real-time DAX

8.93 at 1.239.44. Deutsche Bank, which announced the purchase through its Australian subsidiary of a 50 per cent stake in

budget - should stand a far Bain and Co of Australia, lost hetter chance of passing DM2 to DM511.50. There was good newe on the earnings front and hints of further ventures in the insurance sector. given at an analysts presentation on Tuesday, but the stock

did not respond.

Car maker VW, which yesterday started trading on the Paris cash market, fell DM2.20 to DM2.65.50 after forecasts of Porsche added DM1 to DM554 after saying annual group sales

were down 27 per cent, as MADRID gained ground amid a sense of relief over interest rate moves. The general index climbed 1.52 to 275.23 - passing the resistance point of 275 - in a session

enlivened by bid talk. Three of the country's main banks put up their prime interinvestors, said one analyst. The increase reduced uncertainty over the interest rates

Papelera Navarra, a small paper company, put on 47 per-centage points to 285 per cent of nominal market value amid rumours of stakebuilding or a

possible bid from overseas.
BRUSSELS ended lower after
a quiet session, with the forward index off 40.17 at 5.406.92 and the cash index 9.68 lower at 5,235.30.

Speculative stock Tractebel fell BFr50 to BFr8,200 and Petrofina lost BFr150 to

Retailer Delhaize, reporting a 5.6 per cent rise in eight-month turnover, dropped BFr50 to BFr4.700.

ZURICH slumbered as the lack of business forced dealers to mark prices down in an attempt to generate interest as investors looked in vain to overseas markets for a lead. By the end of trading the Crédit higher at 478.8.

Blue chips were mixed, with Jacobs Suchard bearers gain-ing SFr15 to SFr7,725 as local investors switched into the stock ont of second-liners. Ciha-Geigy was also in demand, the bearers rising SFr10 to SFr3,310, but Hoffmann-La Rocbe continued Tuesday's fall.

AMSTERDAM closed slightly higher on gains in London and New York, but turnover was again disappointing. The CBS all-share index ended 0.4 better at 97.8 as shares worth FI 145m changed hands. Chemical group Akzo

jumped-FI-1.10 to FI 145.10 after announcing plans to form a joint venture with South Korean company Kohap to build a plastics production facility. Takeover rumours sent

higher to FI 138.20, and other insurance stocks followed suit. Paper manufacturer KNP moved up FI 3 to FI 173 as dealers looked forward to the announcement this week of the date for the company's share

STOCKHOLM slipped amid speculation over the newlyelected Government's policy declaration, which is due to be made next Tuesday. One rumour was that there would be a rise in capital gains tax for stock transactions.

The Affärsvärlden general index lost 1.3 to 898.9 in thin OSLO generally moved lower

in light trading, as investors himg back in anticipation of next week's Budget. The oil index was hit by a fall by Norway's North Sea oil price. Norsk Hydro dropped NKr2 to NKr103.5.

London stock market,

114.72 132.38 113.37 136.44

Institutions propel Nikkei higher

ACTIVE buying hy institu-tional investors at the start of the new fiscal term pushed share prices sharply higher in Tokyo yesterday, writes Michiyo Nakamoto in Tokyo. The Nikkei average closed

up 252.45 at 27,752.01 after ris-ing steadily. The high was 27,813.89 and the low 27,538.94. Volume rose to 1.81hn shares compared with 1.76bn on Tuesday, and advances outnum-

bered declines hy 554 to 310, with 147 issues unchanged. in London, the rise by Japa-nese shares continued, with the ISE/Nikkei 50 index up 6.94 at 1,796.84. Tokyo's upturn was helped

to a large extent by increased demand from institutional investors, according to an analyst at Nikko Securities. The current absence of bad news for the market also encouraged

Steel companies continued to lead the market in terms of volume, but buying interest shifted to other issues and steels saw only modest gains. Nippon Steel, the most active issue at 213.1m shares, rose Y4 slim Y1 to Y820. Sumitomo Metal, in second place in volume terms at 146.6m shares,

gained Y23 to Y695, Shiphuilding shares, which can also be traded in large volumes, attracted much investor interest away from steels. Mitsubishi Heavy Industries gained Y20 to Y980 in heavy turnover while Mitsui Engineering and Shipbuilding rose Y33 to Y714.

Railways continued to be popular on the strength of property assets. Among them was Keisei Electric Railways, which attracted interest both on speculation that a subsidiary which operates Tokyo Dis-neyland will go public and on the basis of its land holdings. It rose Y120 to Y2,820.

Tobu Railways increased Y90 to a record high of Y1,360. There is speculation it will develop leisure facilities along its railway lines.

Companies with land along

Tokyo's waterfront rose sharply. Among them, Tokyo Gas hit a high for the year of Y1,440 on rumours that it will enter the resort development market. It fell back, however,

to close Y20 up at Y1,410. Property issues continued firm. Mitsui Real Estate added Y40 to Y2,670 and Mitsubishi Estate increased Y20 to Y2,370. Another company that advanced on property-related speculation was Kubota, which rose Y63 to a record Y870. Interest in Kubota increased after Nankai Electric Railways announced a large-scale rede velopment program in the Namba district of Osaka where

Rubota owns property.
In Osaka, the OSE average increased 172.75 to 276,069.94, but volume declined to 168.4m shares from 181.8m.

Roundup

TURNOVER remained low in the Asia Pacific markets, but Tokyo's rise and the reappearance of overseas investors in Singapore gave a much-needed boost to sentiment.

AUSTRALIA showed no advance from Tuesday's posi-tion, with turnover virtually unchanged at 87,46m and the All Ordinaries index just 1.4 better at 1,546.2. Even the release of the August current

end of market expectations at A\$1.39bn - failed to make an impact on sluggish trading. Among industrial stocks Elders IXL followed Tuesday's healthy profit figures with a 6 cent rise to A\$3.44. Although the shares fell when the results were announced on Tuesday. by yesterday analysts had taken a more considered look at the figures and the reaction in both Sydney and London

was favourable.
SINGAPORE benefited from gains in Tokyo and the return of some overseas and institutional investors, ending higher in quiet trading. The Stralts Times industrial index rose 8.02 to 1,030.30 on turnover of 13.7m shares, slightly down on

Tuesday.

HONG KONG slipped as fears of a large rights issue in the property sector damaged sentiment, but there was an improvement in turnover. The Hang Seng index lost 16.52 to 2.449.75 as volume reached

HK\$336.45. Among the leading stocks to fall were Hutchison Whampoa, 10 cents easier at HK\$3.15, and Sun Hung Kai Properties, 10 cents lower at HK\$10.50.

Ausimont N.V.

has sold its wholly-owned subsidiaries

Heuga Holding B.V

Pandel, Inc.

Interface, Inc.

The undersigned acted as financial advisor to Ausimont N.V. in this transaction.

MORGAN STANLEY INTERNATIONAL

September 19, 1988

FT-ACTUARIES WORLD INDICES

Jaintly compiled by the Financial Times, Galdman, Sachs & Co., and Wood Mackenzie & Co. Ltd., in conjunction with the Institute of Actuaries and the Faculty of Actuaries

ATIONAL AND EGIONAL MARKETS		WEDNESD	AY SEPTEM	BER 28 1988		TUESDA	Y SEPTEM88	R 27 1988	Di	OLLAR IND	EX
igures in parentheses	U\$ Dollar	Oay's Change	Pound Ster)ing	Local Currency	Gross Olv.	US Ool)ar	Pound Sterling	Local Currency	1988	1988	Year ago
er grouping	Index	%	Index	Index	Yield	Index	Index	Index	High	Low	Capprox
ustralia (85)	138.37	+0.2	121.64	117.48	4.09	138.13	122.01	117.32	152,31	91.16	169.61
ustria (16)	87.76	-0.2	77.14	85.65	2.44	87.91	77.65	85.83	98.18	83.72	100.20
elgium (63)		-0.4	105.58	118.03	. 4.28	120.59	106.52	118.51	139.89	99.14	125.8
anada (125)		+0.0	104.34	104.90	3.26	118.64	104.79	104.68	128.91	107.06	136.3
enmark (39)	130.80	+0.0	114.98	128.17	2.33	130.85	115.58	128.22	132,72	111.42	115.5
Inland (26)	114.61	[- 0.1	100.75	106.74	1.65	114.68	101.29	106.86	139.53	106.78	
rance (128)	97.14	+0.5	85.39	97.41	3.33	96.68	85.40	96.98	99.62	72.77	107.6
Vest Germany (100)	78.46	−0.8	68.97	76.60	2.42	79.08	69.85	77.25	80.79	67.78	99.6
ong Kong (46)	100.02	-0.8	87.92	100.29	4.88	100.82	89.05	101.11	111.86	84.90	157.6
eland (18)	129.23	-0.3	113.60	127.55	3.88	129.60	114.47	128.01	144.25	104.60	149.9
aly (100)	73.56	+1.6	64.66	76.91	2.62	72.38	63.93	75.67	81,74	62.99	91.3
apan (456)	159.19	+1.0	139.94	135.04	0.55	157.55	139.16	133.90	177.27	133.61	145.7
lalaysia (36)	137.06	+1.5	120.48	141.07	2.83	135.00	119.24	138.90	154.17	107.83	174.5
Texico (13)	155.93	-1.6	137.07	389.81	1.40	158.51	140.01	390.80	180.07	90.07	371.2
etherland (38)	101.54	+0.4	89.26	98.13	4.96	101.17	89.36	97.82	110.66	95.23	123.8
ew Zealand (20)	70.59	+0.2	62.05	60.55	5.99	70.48	62.26	60.42	84.05	64.42	135.1
orway (25)	111.88	+0.1	98.35	105.31	2.84	111.77	98.72	105.17	132.23	98.55	174.8
ingapore (26)	117.94	+1.3	103.68	110.82	2.47	116.46	102.86	109.51	135,89	97.99	163.9
outh Africa (60)	104.44	+1.0	91.81	91.32	4.72	103 43	91.36	90.44	139.07	98.26	183.3
pain (43)	135.75	+0.3	119.34	127.99	3.52	135.28	119.49	127.65	164.47	130.73	159.2
weden (35)	118.51	-0.5	104.18	113.11	2.52	119.09	105.19	113.76	125.50	96,92	129:80
witzerland (55)	76. 9 8	-0.7	67.67	75.88	2.23	77.49	68.45	76.41	86,75	74.13	107.6
nited Kingdom (322)	127.17	+0.9	111.79	111.79	4.68	126.09	111.37	111 <i>.</i> 37	141.18	120.66	157.82
SA (580)	110.08	+0.3	96.77	110.08	3.63	109.73	96.92	109.73	112.47	99.19	131.4
urope (1008)	104.22	+0.4	91.62	97.51	3.81	103.79	91.68	97.33	110.82	97.01	127.43
acric Basin (669)	155.99	+1.0	137.13	132.90	0.76	154.48	136.45	131.84	172.26	130.81	146.9
uro-Pacific (1677)	135.30	+0.8	118.94	118.73	1.71	134.22	118.56	118.01	147.53	120.36	139.1
orth America (705)	110.53	+0.3	97,16	109.78	3.61	110.19	97.33	109.44	113,29	99.78	131.67
urope Ex. UK (685)	89.87	+0.1	79.01	88.76	3.09	89.83	79.34	88.75	92,99	80.27	108.5
acific Ex. Japan (213)	117.47	+0.0	103.27	106.10	4.31	117.49	103.78	106.14	128.27	87.51	161.66
Vorid Ex. U5 (1875)	134.44	+0.8	118.18	118.11	1.78	133,40	117.83	117.41	146.49	120.26	139.7
for)d Ex. UK (2133)	124.75	+0.6	109.66	115.67	2.16	124.00	109.52	115.08	131.77	111.77	134.36
orld Ex. So. Af. (2395)	125.07	+0.6	109.95	115.46	2.38	124.29	109.79	114.88	132.39	113.26	136.1
	108.56	+0.3									

+0.6 109.84 115.30 2.39 124.17 109.67 Base values. Dec 31, 1986 - 100; Finland: Dec 31, 1987 - 115.037 (US S Index), 90.791 (Pound Sterling) and 94.94 (Local). Copyright, The Financial Times, Goldman, Sachs & Co., Wood Mackenzie & Co. Ltd 1987



The Government of Michel Rochard is likely to enjoy a honeymoon for a while, partly because

of the unexpected buoyancy of the French economy. But difficult challenges lie ahead in the medium-term, as lan Richardson explains here.

A significant turning point

FRANCE has passed a major of events. In a campaign con-watershed this year in its post-war history, with the re-elec-tion of François Mitterrand to the Presidency and the return of the Socialists to governrand won re-election because he inspired more confidence ment. These two events are a watershed, even on the most prosaic reckoning, because they represent three firsts:

| For the first time a President of France has been re-

elected under the universal suffrage of the Fifth Republic.

For the first time in the 30-year history of that Republic, the Gaullist party has not merely suffered a humiliating defeat in the Presidential elec-tion, it has also lost its pre-eminent position as the largest right-wing grouping in the National Assembly.

☐ And for the first time, a President of the Fifth Republic is short of an absolute majority in the National Assembly. By any measure, these three events are a trio of noteworthy

landmarks.
So much is obvious. Less obvious is the real significance of these events, and of those that accompanied them during the increasingly hectic cam-paigns of the first six months can explain the facts in neutral terms which lie on the surface





Prime Minister Michel Rocard (left) has waited a long time for his promotion. The voters who re-elected François Mitterrand (right) to the Presidency also returned the Socialist Party to government.

ment and preference. To judge by Le Pen's 14.4 per cent vote in the first round of the Presidential election, France has the disquieting distinction of having the largest extreme rightwing party in Europe; but the 9.65 per cent scored by his party in the first round of the general elections which fol-lowed, suggested to some people that the Le Pen phenomenon may have been overblown. On the whole, respectable

ciliation with Germany, with the explicit argument that this would prevent any more wars

in Europe.

But unexplicit nightmares are still abroad, to the effect

the visible sequence of events in the election battles seems also to have been a partial France has tended to prefer the reflection of buried psycho-dra-mas in French society, whose violence took everyhody, including the politicians, comsecond explanation, probably because it is less disturbing. Yet as a matter of simple observation, this dark shadow pletely unawares. In particular, the sudden is nudonbtedly present in French society, For over 30 years, successive governments, of both left and right, have made prodigious efforts to cre-ate lasting structures of recon-

hreak-through by Jean-Marie Le Pen, leader of the extreme right-wing National Front, seeined an abrupt warning that the dark side of recent French history could cast an unexpect-edly black shadow.

than Jacques Chirac.
As a matter of political consistency, the voters who re-

elected François Mitterrand to

the Presidency, also returned the Socialist Party to govern-

ment; but since Mitterrand had

appealed so insistently for an opening to the centre, the voters failed to give the Socialist Party an absolute majority in

At another level, however,

parliament

Needless to say, this second dimension remains subject to widely varying interpretation, in the light of personal judg- that repeated wars with Ger-

many meant repeated defeats for France, and that behind the Gaullist legend of military vic-tory in World War Two, and the Communist legend of heroic resistance, lies a period

Chemicals and manufactured

goods, 43.5.
Machinery and transport equipment, 35.4

Food, beverages, tobacco

Crude materials, olis, fats

% of total, imports:

Mineral fuels, 10.7

Chemicals, manufacturitems, 42.3 Machinery and transp

KEY FACTS

☐ Structure of trade Official title: The . French Republic.
Population: 55.39m. % of total; exports: Food, beverages, tob Area: 549,200 sq km. 14.9. Currency, Franc (Fr) = 100 Crude materials, oils, fats, Mineral fuels, 2.2

Exchange rate: Frt = \$6.38; \$10.68 ☐ Inflation, July, 1988, 2.7% ☐ GDP per capita, 1987: \$15.819

GDP, 1987: Fr5,266.7bn. GDP growth: average, 1974-84, 2.3%; in 1987, 2.2%. Trade: exports, 1987:

Fr888_91bn. ☐ Imports, 1987: Fr949.81bn. Current account balance, 1987: Fr27.4bn. ☐ Unemployment 10.2%

of French history which remains deeply uncomfortable to a certain generation of

By the same token, France is still adjusting to the retreat

from empire. Jean-Marie Le Pen's political career was inspired by the defeat of Dien Bien Phu and the loss of Algeria, and his rhetoric in this year's Presidential election campaign was primarily directed against Algerian and

other immigrants. It is symptomatic of this undigested colonial legacy, that the last convulsion of the election was marked hy a hloody conflict between French soldiers and native Melanesians in a cave in New Cale-donia, and that the most urgent priority for the incoming Rocard Government was the restoration of peace to the French Pacific territory.

Conversely, of conrse, the unexpected strength of the Le Pen factor was symptomatic of the failure of the respectable right-wing parties to capture their traditional share of the popular vote; and this failure to the fratricidal divisions between the traditional rightwing parties, and second, to

CONTENTS

right; key personelity profiles. Pages 2-4. The economy: eigns of buoyency; evidence of expansion with rising exports end e boom in cepitel investment.

Financial deregulation: major reforms on the wey. Pege 5. Privatisation programme: the breaks go on. Pege 6. Review of industrial sectors. including agricultura; tale-communications and trensport. Peges 7-8

the loss of popular charisme of the Gaullist RPR party.

The divisions hetween the right-wing parties have a long history, going beck over 150 years, and appear to be struc-turally entrenched in the sensi-bilities of the politicians and of their supporters.

their supporters.
What is new is the set-back to Jacques Chirac and to the RPR Gaullist party which he leads. Once upon e time, the Ganllist perty was synonymous with the Fifth Republic. Its decline, which started in 1974 has noweached the criti-1974, has nowreached the critical point where its identity and

cai point where its inentity and even its future are in doubt. The question is: why?

As a child of its time, the Gaullist party was formed in the imege of its eponymous hero; in different circumstances and with a different larger its its doubt. leeder, its identity hecomes more and more unpredictable. As time has passed, the Gaulists have abandoned most of their specific ideological baggage: fierce nationalism, defiance of the superpowers, faith in state dirigisme, and a strong streak of authoritarianism.

Instead, they have in the past three years embraced new and unfamiliar causes: European economic and financial integration, the co-operative defence of Europe, deregula-tion and economic liberalism. It would not be surprising if such radical shifts were to disconcert the traditional voters; faced with a platform of rational utilitarianism, the party faithful still banker after their folk-memory of fervent popu-

The solution to the Gaullist problem remains elusive. Those on the warm, traditionalist wing of the party, like Charles Pasqua and Philippe Seguin, yearn for a return to the springs of populism, in the belief that this would recover ground lost to the National Front. Those on the cool, intel-lectual wing, like Edonard Bal-ladur, believe in extending the conversion of the party to economic liberalism, and the expansion of its constituency

by links to other centre-right parties like the Republicans. Yet the ideas of traditional Gaullism are out of tune with the requirements of the 1980s; a populist party calls for a charismatic hero to lead it, and Jacques Chirac does not fill the hoots of Charles de Gaulle. That must be part of the ver-

dict of the 1988 elections. Jacques Chirac led the Gaullists and their conservative allies to victory over the socialists in 1986, hut after two years in office he was still unable to make a convincing showing in

the Presidential election.
One specific factor may have played e part in his defeat: allegations hy the Socialists, end indeed hy the centrist supporters of Mr Raymond Barre, that the government menipulated its privatisation programme. through the so-called hard-core shareholdings, to serve the interests of the RPR Gaullist

party. France has long been accustomed to the idea that the eco-nomic interventionism of the state is uniquitous, and that the party in power controls the interventionist levers of the state; in that sense France accepts a political spoils sys-

tem.
The Gaullist government seemed to carry this principle one stage further, however, since the hard-core sharehold ing system seemed designed to ensure Gaullist hands on the (privatised) levers of economic power even if the party were out of office.

The privatisation programme was immensely popular, at least until the stock market crash of October 1987 brought it to an ahrupt halt, and it created 6m new shareholders. But the charge that the Gaullists were creating a state within the state ("L'Etat-RPR") may have hit home on

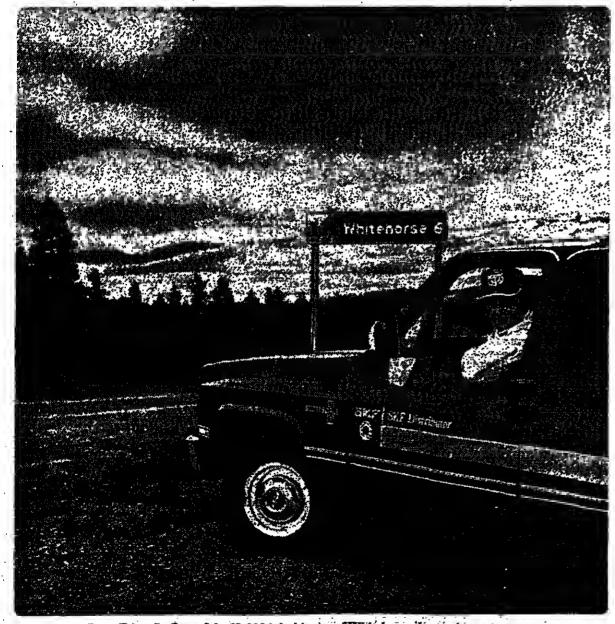
election day.

In the event, the combined results of the presidential and general elections seemed to general elections seemed to convey contradictory messages. François Mitterand won his presidential victory by a crushing margin; but his Socialist Party fell short of an absolute majority in the National Assembly.

The right-wing opposition is

The right-wing opposition is in no state to muster a coherent challenge to the Govern-ment; yet the ambivalance within the ruling Socialist Party, between Social Demo-crats and Rocardians who seek the support of the Centrists and Barrists, and traditional socialists who still believe in the union with the Communists, promises an uncertain future.

This new uncertainty is less pronounced, however, than the Continued on Page 8



Jerry Frizzell. One of the 18,000 inhabitants of Whitehorse, but an important one. He's the SKF distributor, servicing the mining industry of North West Canada.

What service is all about.

hitehorse.

This is the capital of Yukon territory, North West Canada. It's an important mining area for gold, silver, lead and zinc. Yet it is perhaps better known for the Klondike gold rush which started right here, 90 years ago.

Today, Whitehorse is the base for Jerry Frizzell, sales representative of B.C. Bearing Engineers Limited, SKF's local distributor.

"I spend around 50% of my time on the road. My area is about the same size as West Germany, though only 25,000 people live here."

"I give SKF customers the service they require, whether it is an emergency delivery or technical service regarding a specific application. After all, a bearing is no better than the service around it - especially out here."

So says Jerry Frizzell, but you'd get the same answer from any one of his 7000 SKF distributor colleagues all over the world. You'll find the same professionalism, the same dedication to SKF customers everywhere. Even places you didn't know existed.

So wherever and whenever you want service, that's what SKF bearings are all about.

SKF employs some 45,000 people from 130 different nations. Manufacturing takes place at 80 factories in 17

Apart from rolling bearings, SKF manufactures and markets cutting tools,

grinding machines, linear motion products, textile machinery components, aerospace components, fasteners and other mass-produced precision products.

In every one of these areas, SKF has a leading position.

THE FRENCH presidential election of 1988 was entirely lacking in suspense beforehand, since the result seemed never to be in doubt - Francois Mitterrand was always

going to win. Yat like a brilliantly-crafted drama, the mooths of mounting inevitability during the long long mooths of campaigning, managed to erupt in the election itself in a proliferation of surprises and reversals from which the country has still not

Similarly, the full signifi-cance of these events - an explosion of the ultra-right vote for Jean-Marie Le Pen; the collapse of support for the Communist candidate; the stunning scale of the defeat of Jacques Chirac, leader of the RPR Gaullist party; and, finally, a general election which ousted the conservatives from power but failed to give the Socialists an absolute majority - has yet to be mea-

In the immediate aftermath of the presidential election, and the rushed general election which followed hard on its heels, the shocks and surprises somewhat obscured the basic and long-expected fact of Presideot Mitterrand's victory, and it is still hard to be sure which is more significant for the long

On both counts, bowever, it seems likely that the French political system has passed a turning point.

For months and months, at least as far back as the sum-mer of 1987, it was clear from the opinion polls that President Francois Mitterrand would be re-elected if he chose to stand again.

He delayed his declaration until a month before the election, to the growing frustration of his conservative rivals; he duly led the field in the first round of voting; and inflicted a historic defeat on his Gaullist challenger in the second.

Thirty years earlier, Francois Mitterrand had bitterly denounced the constitution of the Fifth Republic introduced by Charles de Gaulle as a coup d'etat permonent; and yet he was the first socialist to be elected president of the Republic, and by the time be was re-elected he had come to incaroate the legitimacy and

continuity of its constitution. The inevitability of Mitter-rand's victory rested on three factors: bis persocality and political style, the personality and political style of his oppooents, and the antagonisms between the right-wing parties and their candidates.

Of these three factors, the

lan Davidson evaluates the longer-term outcome of the French elections

A political crisis on the right

third was undoobtedly decisive. In cootrast with 1981, wheo his policies had beeo deliberately sectarian. François Mitterrand had by 1988 become a pacifier and a compromiser, and he manifestly carried conviction wheo he professed an ambition to unify the French

Conversely, Jacques Chirac was a vigorous and uncompro-mising champion of the right, and if his thrusting energy commanded respect, his political principles sometimes seemed questionable.

By contrast, platforms and policies played e secondary role in a campaign which was distinguished, if not by a real consensus between left and right, at least by an apparent convergence of declared priorities and a studied evasion of serious political debate.

Mitterrand may have posed as the candidate of the centreleft, as it were, Raymond Barre as the candidate of the ceotreright, and Jacques Chirac as the candidate of the right, but the ageodas of all three showed an uncanny degree of overlap: the need to meet the challenge of the 1992 target for the single European market, the need for France to become more competitive and fight inflation, the case for a stron-ger European monetary system, and the importance of an improvement in the French education and training system.

Francois Mitterrand did not deny his history as a socialist nor his continuing support for socialist ideals, but he did his best to establish a certain dis-tance between himself and the Socialist Party. He needed to seek a broader national base of political support in the centre as well as oo the left, and for that he needed to claim a positioo above party factionalism.

But in any case his own political ideas had also softened over the years. Long buried were the heady days of 1981 when, after 23 years in opposition, the Socialists swept to power with radical plans to change the world. Within three years their ambitions were beaten down by the confronta-tion with the harsh realities of the international economic system, and by 1988 the new watchwords were realism, moderation and consensus.

There were political differences between himself and his conservative opponeots. Af — non-Communist left.

course: Francois Mitterrand intended to restore a wealth tax, Jacques Chirac promised to press ahead with the pro-gramme of privatisation; Raymond Barre wished to introduce tax incentives for corporate investment.

April 24, 1988.

☐ Electorate38.1m

☐ Abstentions....7.1m (18.6%)

☐ Candidates' votes percentages:

Mitterrand....10.37, 34.09%

Chirac......6.06m, 19.94%

Barre.....5.03m..16.54%

Le Pen.....4.38m, 14.39%

Lajoinie2.06m, 6.76%

Waechter.....1.15m; 3.78%

Juquin.....0.60m, 2.1%

Laguiller.....0.60m; 1.99%

☐ Electorate.... 38,168,869.

☐ Electorate...... 37,945,582.

Extreme Right...0.36%

PS and allee....37.55%

PCF.....11.32%

Ecologists.....0.35%

Regional...... 0.07%

UDF......8.49%

RPR.....19.18% Various Right...2.85%

National Front...9.65%

Extreme Right... 0.13%

PS end allies.....275

But none of these specific

policy divergences was serious enough to swing the result.

The decisive factors were the

personal images of the contes-tants and, above all, the divi-

During the early years of the Fifth Republic, the Gaullists were continuously sustained in

power partly by the charisma of Charles de Gaulle and partly by the impotence of e divided

☐ Parties and seats

PCF.....

sions on the right.

Bouesei......117,000, 0.38%

Mitterrand... 16,704,279; 54.02%

Chirac.....14,218,970; 45.98%

☐ Votes cast....31m

THE FRENCH PRESIDENTIAL ELECTION: Round One,

PRESIDENTIAL ELECTION, Round Two, May 8, 1988:

☐ Votes...... 30,923,249; ebstentions, 15.94%

■ GENERAL ELECTION, Round One, June 5, 1988

GENERAL ELECTION, Round Two, June 12, 1988

ministe

By the time President

Georges Pompidou died in 1974,

this reversal of forces was

starting to take its toll of the

conservative parties. Jacques

Chaban-Delmas, the Gaullist

candidate for the presidency, was challeoged and defeated

by Valery Giscard d'Estaing of

the centre-right Republican

Party, with the disloyal help of

Jacques Chirac, a rising star of

the Gaullist party .---

☐ Votes......24,432,095; abstentions, 34.26%

But after 1969, the position was reversed: the Gaullists were seriously weakened by the resignation of their leader, whereas Francois Mitterrand began the long, slow process of building up the Socialist Party as an alternative to the Com-

This scenario of division and betrayal on the right was played out again in 1981 by the same cast of characters, when Jacques Chirac estentationsly declined to support Giscard d'Estaing to re-election, and thus helped Francois Mitter-

two years later. Discord on the right has a long history in France, according to the classic study by Rene Remond, who argues that

UDF... 131. (of which Centrists, 41)

National Front E THE FRENCH GOVERNMENT, formed June 28, 1988

☐ Prime Minister: Michel Rocard. ☐ Ministers of State, (for parties, see footnotes, below):

Education, Lionel Jospin (PS).
Finance and Economics, Pierre Bérégovoy, (PS).
Equipment and Housing, Meurice Faure, (MRG)
Foreign Affairs, Roland Dumas, (PS).

☐ Ministers: Justice, Pierre Arpaillange." Defence, Jean-Pierre Chevenement, (PS). interior, Pierre Joxe, (PS). Industry, Roger Feuroux. European Affairs, Edith Cresson, (PS).

Trensport, Michel Deleberre, (PS).
Public Administration, Michel Durafour, (UDF-Radical). Employment and Training, Jean-Pierre Soisson, (UDF-Republican).

Overseas development, Jacques Pelletier, (UDF). Culture, Jacques Lang, (PS). Overseas Territories, Louis Le Pensec, (PS).

Agriculture, Henri Nellet, (PS). Post, Space, Paul Quilès, (PS) Parliament, Jaan Poperen. (PS). Haalth; Government Spokesman, Claude Evin, (PS). Research, Hubert Curien.*

Foreign Trade, Jeen-Marie Rausch, (UDF). Ministers Delagete: 10, including: Budget, Michel Charasse. (PS). Secretaries of State: 17, including: Plan, Lionei Stoleru, (UDF).

☐ Other leading Socialist Party figures: Pierre Meuroy: First Secretary, Socialist Party. Laurent Fabius: President of the Netional Assembly.

☐ Footnotes: PS = Parti Socialiste; MRG = Mouvement des Radicaux de Gauche, close to PS; UDF = Union pour la Democratie Française, the centre-right umbrella grouping Redicel, Republican = parties inside the UDF; non-party personality.

rand to a victory which paved there are three distinct and mntually antagonistic right-wing traditions which go back the way for a socialist landslide in the ensuing general as far as the Revolution. elections.

The victory of the conserva-There are the pure conserva tives, originally monarchist and still Catholic; there are the tives in the 1986 general elec-tioo seemed to suggest that France, in line with so many other industrialised countries, was moving to the right, and free-thinking, economic liberals, whom Remond calls Orieanists; and there are the appeared to offer them a seri-Bonapartists. ous prospect of being able to recapture the presidency in 1968. The trouble was that the

Variants of these three strands can still be identified tion was a in the French political spect the right.

divided, and this division ocrats, the Republicans, and the seed for their defeat two years later. three traditions may some-times seem a little far fetched, the reality of the present-day antagonism between the vari-ous parties was amply con-firmed in the 1988 presidential.

> In the first place, the elec-tion was overshadowed by a challanger from the extreme right, Jean-Marie La Pen. leader of the National Front, who seemed to have a good chance of scoring over 10 per

Second, the mainstream consecond, the mainstream con-servative parties were once more unable to agree on a sin-gle candidate, and divided between Jacques Chirac, the Gaullist Prime Minister, and Raymond Barre, former Prime Minister and self-selected as an

At a superficial level, the public opinion polls regularly seemed to confirm the verdict of the 1986 general election, that there is a right-wing maintier in France. majority in France.

The two mainstream candi-

dates would be likely to total about 40-42 between them in the first round of voting, and the addition of Le Pen's 10-11 per cent would take the right-wing total to over 50 per cent; wbereas Francois Mitterrand would probably score not much more than about 35-37 per cent, while the addition of the 5-7 per cent predicted for the Communist candidate would leave the left-wing total well short of the half-way

Just as consistently, how-ever, tha polls showed that Mitterrand would carry off e victory in the second round run-off, because of the splits in the right-wing vote. A significant proportion of Raymond Barre's supporters (perhaps e quarter) would refuse to vote for Jacques Chirac in a run-off-against Mitterrand, and vice versa; and an even higher proportion of Le Peo's supporters would either abstain or even vote for Mitterrand.

This pettern remeined remarkably stable over time. even though Jacques Chirac steadily overtook Raymond Barre as the leading challenger to Francois Mitterrand. In the tion was even more harsh for

In the first round, Jacques Chirac did indeed come ahead of Raymond Barre, but his score of under 20 per cent was much worse than expected; whereas Jean-Marie Le Pen on the extreme right made a shock breakthrough with over

in the second round run-off, Jacques Chirac again scored wall below forecast, with under 46 per ceot, a defeat of historic

proportions.
Chirac tried to explain away the disaster by blaming it on the arithmetic consequence for the right of having two mainstream candidates, but the leasurement of the consequence of the consequ sons of the shipwreck were more fundamental than that: the conservative half of the French political spectrum was in a state of systemic crisis which would be difficult to

resoive. And until the crisis was resolved, the right might well have to spend a considerable time in the desert, leaving the Socialist Party as the natural

party of government.

The crisis of the right naturally falls into three separate parts: the Gaullist party; the various parties of the centre-right gathered under the UDF umhrella grouping; and the National Front. Of the three, the Gaullist crisis is pivotal, because of its ramifications for the IIDF in the centre and the National Front on the extreme

right.
The problem of the Gaullist party is that it no longer has a clear image or a stable constit-uency. For 20 years after the 1939-45 World War, the movement was e direct reflection of the personality of General de Gaulie: nationalist, populist

Gaulle: nationalist, populist and interventionist, and slightly authoritarian, but not eutomatically right wing.

In the past five years, however, the party has abruptly shifted its public discourse away from nationalism and interventionism towards are. interventionism towards eco-nomic liberalism and support for European integration.
At the rational level, tha

shift makes sense; amid tha shifting uncertainties of the Gorbachev era and tha third Gorbachev era and the third industrial revolution, nationalism is an unreliable basis for French policy. At an irrational level, bowever, the party has been unable to shake off the nostalgic folk memory of a muscular interventionist state under the chartematic leader. under the charismatic leadership of a populist hero, and some of the old-timers of the Gaullist movement maintain that the solution to the crisis is to turn back the clock and event, the verdict of the elec- rebuild the party the way it was before.

Continued on Page 4



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Key statistics

1984 85 86 87 1989

THE FRENCH economy is sailing swanlike towards the

end of 1988 with its best

growth rates for a decade, with

strong industrial investment

and with the growth of its unit labour costs under control.

ernment has not only managed to maintain an image of eco-

nomic orthodoxy, refusing to devalue the franc in the Euro-pean Mooetary System – and

even managing to cut French

interest rates while the West German Bundesbank was rais-

ing its rates - and keeping the same target for a reduced bud-get deficit as its right wing pre-

Like the swan, however,

France has two legs paddling like mad under the surface in

an effort to sustain this appar

ently buoyant superstructure.

The two weak points of the economy remain its trade bal-

ance, in deficit since 1978, and

unemployment, which has

been rising consistently over

the same period and seems

likely to continue on this

losing market share in interna-

tional export markets since the

mid-1970s. Studies by the state statistical unit, Insee, estimate

the loss at seven percentage points between 1974 and 1985.

At the same time, import pene-tration of the French domestic

French industry has been

The incoming Socialist Gov-

Annual percentage change

THE ECONOMY

Signs of buoyancy

ble those of its handbag imports, yet this leathergoods sector, conventionally viewed as one of the country's great successes with brands like Louis Vuitton, has seen a spectacular deterioration in its trade balance. In 1970, France exported more than twice as much as it imported in the leather sector, today, it exports Fr Francs bellor only half as much.

Annual percentage change

86 87 1988

second half of 1987, taking advantage of the growth in world demand as they had

failed to do for the two previ-

ous years, but although the increase continued into the

first half of 1968 it is expected to flatten in the coming months as the growth in world

Imports have also risen

strongly over recent quarters,

as strong industrial investment

sucked in machinery and equipment from countries like

West Germany and Italy. This

The Socialists are

maintaining an Image

of economic orthodoxy

down, and imports of con-

sumer goods are also expected to slow, stabilising the rate of

An analysis by Insee last year suggested part of the problem lay in the over-speci-alisation of French industries

on up-market products, whose

price tended to rise faster than

average, and had abandoned the middle and bottom ends of

their home markets, first to

other European producers, mainly Italy, and then to the

Mediterranean and South East

demand slows

The Insee study put the blame for the loss of market share on a lack of productive investment. This failing has been partly redressed over the last four years, with productive investment in the competitive sector rising by 5.6 per cent in 1985, 6.4 per cent in 1986, 7.7 per cent in 1987 and a forecast 9.5 per cent this year.

But the effects of this new equipment on France's trade rformance are expected to take some time to filter through. Over the period from 1980 to 1987 France's total gross fixed capital formation remained stagnant, compared with an increase of 15 per cent in Britain, 25 per cent in the US and nearly 35 per cent in Japan, so there is some catching up to do.

The picture appears more favourable in the current account of the balance of payments than in the foreign trade halance. Strong exports of services, and especially tourism receipts, have helped to halve the current account deficit so

The problem of unemployment seems likely to be more durable. Despite some improvement in the creation of jobs over the last year, the expan-sion of the population of work-ing age will require a larger increase if unemployment is not to increase. The effect of special work and training schemes appears to reach a

The Observatoire Francais des Conjonctures Economiques, an economic research institute, estimates that France will need to create an average of 70,000 net new jobs a year simply in order to keep the unemployment rate around 10 per cent in 1990.

In the 1990s the demographic ressure will slacken slightly, hut OFCE calculates that to reduce the unemployment rate to 7.5 per cent by the year 2000 would require the net creation of 103,000 new jobs a year, while a cut to 5 per cent would

The problem thus appears graver in France than in West Germany, where the slacken-ing of the birth rate means that even if no new jobs are created unemployment should fall below 5 per cent by 1990, or than in the UK or Italy.

Besides renewing some of the special work and training schemes of the last government, the new administration of Mr Michel Rocard has just announced a series of measures designed to boost the creation of jobs, especially by small companies.

These measures range from

social security contributions and a two year holiday from these contributions for individual entrepreneurs hiring their first employee, to a reduction in the rate of corporation tax on reinvested profits, the extension of low interest loans to small businesses, and a five year exemption from corpora-tion tax for new companies cre-

year and December 1993. "It is not the state which hires, it is the companies," Mr Rocard said. But the Government, besides

attempting to reduce the

ated between January next

also putting into effect a plan aimed at dealing with its effects: the "minimum insertion income" proposed by President François Mitterrand in his re-election manifesto earlier this year. Similar to the UK's system of

supplementary benefit, but with an additional element of work experience or training, the new minimum income is aimed to provide a safety net of FFr2000 a month for perhaps 500,000 of France's poorest citi-

George Graham

Fr Franc billion

Wage restraint has been a crucial factor in French econom



Michel Rocard: for long one of the nation'e most popular pol-

At the age of 58, Michel Rocard has long been one of the most popular politicians with the general public in

France, by virtue of an image of youth and candour, and a set of modernising values

which place him firmly at the social-democrat end of the

Socialist Party spectrum.
These same characteristics

made him much less popular with the traditionalists of the

party machine, not least

because of his unconcealed ambition to challenge Presi-

dent François Mitterrand as

the Socialist Party's stan-

dard-bearer in the Elyseé Pal-

prime ministership during

President Mitterrand's first term in favour of two loyalist members of the Party, Pierre Mauroy and Laurent Fabius. But his hour has come with

the evolution of President Mit-

terrand's new aim of building a

broader and more consensual

political base through an our-

Michel Rocard still manages to

project an image of youth and candonr; President Mitter-

rand's second term will depend

heavily on whether Michel

Rocard can build a reliable

majority in the National Assembly by putting into prac-tice a more harmonious form

of political debate.

If he fails, there will be no

shortage of fellow-socialists

ready to stab him in the back. Meanwhile, Laurent Fabius

party lacks a leader with the popular charisma of de Gaulle,

Minister in the Chirac govern-ment and architect of the pri-

vatisation programme, has

urged the enlargement and modernisation of the Gaullist

party's political base by the creation of close links with other parties on the centre-right, starting with the Repub-

lican Party. By contrast Charles Pasqua, Interior Minis-ter in the Chirac, believes the Gaullists must cling to its his-torical roots and rebuild on the old populist foundations.

in the aftermath of defeat

Jacques Chirac showed no sign of being able to choose

between these conflicting lines

of advice; indeed, for three months after the presidential election he virtually disap-peared from view, giving rise

to widespread speculation that he had suffered a personal psy-

chological blow from which he

the RPR began openly to argue that the party should become more democratic (i.e. less sub-ject to the fiat of its leader),

and a few began to hint that Chirac should step down. Philippe Seguin, Social Affairs Minister in the Chirac

government and a would-be reformist in the Gaullist move-

ment, challenged Chirac's lead-ership by saying that "this party has other things to do

and to say than simply organ-ise the presidential candidacies

But it would not be easy for

the RPR to be both more popu-

list and more democratic, and while it could not easily

resolve its problems under the

leadership of a man so signally

marked by defeat, he does not

have a natural successor, and

unless be were to step down

voluntarily, it is hard to see

bow a successor could emerge.

of Jacques Chirac."

Many leading members of

might not quickly recover.

erture to the centre.

Michel Rocard,

Prime Minister

Lionel Jospin: his portfolio is

a high priority for the new government.

high-flying civil servant - he

secretary of the student section

of the SFIO, forerunner of the

present Socialist Party, and later switched to the left-wing

Parti Socialiste Unifie (PSU),

reaching public eminence as national secretary in 1967.

In the face of the steady

growth of the rejuvenated Parti Socialiste under Mitter-

rand's leadership after 1969, Rocard resigned from the PSU

Deputy for les Yvelines since 1978 and mayor of Conflans-Saint-Honorine since 1977, Michel Rocard was succes-

sively Minister for the Plan

and for Agriculture during

President Mitterrand's first term; he resigned in 1985,

ostensibly in protest at the

government's decision to switch the voting rules for the

1986 general election from

majority voting to proportional

second protestant to become

Prime Minister this century -

the first was the Gaullist Manrice Couve de Murville - but a

number of leading Socialist

Party members are protestant, including Lionel Jospin, Edu-

cation Minister, Louis Mermaz, former president of the National Assembly and now

Michel Rocard is only the

resentation.

in 1974 and joined the PS.

for the succession to Francois leader of the Socialist group in the Assembly, and Georgina Dufoix and Louis Mexandeau, Mitterrand. The son of a scientist, Michel Rocard was educated at the famous Lycee Louis-le-Grand, at the Sorbonne, at Sciences-Po both former ministers. and at the Centre d'Etudes des

Programmes Economiques. Like many leading politicians in France, he started life as a is Inspecteur General des Finances – but he has been a The son of a teacher, Lionel Jospin, now 51, was educated at Sciences-Po and the Ecole political activist for over 35 Nationale d'Administration. Jears. In 1953 he became national

Education Minister

Lionel Jospin,

Pierre Bérégovoy: able to

boast of a genuinely profetar-

ian background.

After five years in the For-eign Ministry, he became professor of economics at Paris-Sceaux from 1970 to 1981. Since 1973 his career has been concentrated inside the bureancracy of the Socialist Party, culminating as First Secretary from 1981 until this year, and he has been rewarded for the galley years with a rank in the cahinet which is second in status only to that of Michel Rocard, and a portfolio (Education) which is top priority for the new Socialist Government.

Pierre Bérégovoy, Finance Minister

Mr Bérégovoy, aged 62, can claim at least two distinctions: he is one of the few leading figures in the Socialist Party to be able to boast of a genuinely proletarian background, and it was he (in his first tour of duty as Finance Minister, four years ago, during François Mitter-rand's first presidency) who launched France on the path of economic liberalisation and deregulation, before the Chirac government came along in 1986 to make it fashionable.

He started his professional



Fiscal policy

Roland Dumss: a man of polit-



ical influence and fluent in English.

from 1963 to 1967, but he was quicker to foresee the strength of the Socialist Party under

François Mitterrand, which he

Pierre Bérégovoy was promoted to Secretary General at the Elysee Palace after President Mitterrand's election in 1981, Minister of Social Affairs 1983-84, and Minister of Finance in the Fablus government of 1984-86

joined in 1989.

ment of 1984-86.

Roland Dumas.

Foreign Minister

Unlike so many of his prede-cessors in recent years — tech-nicians promoted out of the

ranks of the diplomatic corps
- Roland Dumas, aged 66, has
been a politician in his own

right for many years; he was first elected to the National

On the other hand, he is

more a man of influence than

power; but since he owes his

influence to his long-standing

personal connections with

François Mitterrand, for whom

he has been a personal lawyer and political fixer, his influ-

ence under the present regime

He has been an advocat at the Paris Court of Appeal since 1950. Elected a socialist deputy

for the Dordogne in 1981, he

Assembly in 1956.

is considerable.



1978 - 80 - 82 84 86

life at the age of 16 as a machine-tool operator in the gas industry, and he was still for the government in 1984, and Foreign Minister in employed by Gaz de France in Having been educated partly at the London School of Eco-nomics as well as at the Paris Like Michel Rocard, he became a leading member of the secretariat of the left-wing Parti Socialiste Unifie (PSU)

Law Faculty, he is fluent in

Jean-Pierre Chevenement, **Defence Minister**

At the age of 49, Jean-Pierre Chevenement is one of the more brilliant as well as one of the more puzzling of the Socialist Party leadership.

His early career was founded on the classic cursus honorum; Sciences-Po in Paris with a degree in law and economics, a diploma in German from Vienna, Ecole Nationale d'Administration, and a short stint ... at the Finance Ministry.

He joined the Socialist Party in 1964, has been deputy for Belfort since 1973, and held a series of important portfolios during Francois Mitterrand's first presidential term; esearch and Technology Industry, Education.

For many years be enjoyed a reputation as a left-wing enfant reputation as a lett-wing enjant terrible of the party, most notably since taking over the leadership of the left-wing CERES think-tank in 1965; but, two years ago, CERES was renamed Socialisme et Republication of the control of th que, apparently marking a shift towards a form of social-ist Gaullism. He claims to be delighted with the Defence portfolio.

bined vote by parties of extreme left and extreme right

of over 20 per cent; an absten-

A crisis on the right

and the top echelons of the party are divided over the best way out of the dilemma. Edouard Balladur, Finance Since Jacques Chirac is relatively young - he is 55 - and in good physical health, the odds are that it is under his leadership the Gaullist party will have to solve its problems.

By contrast with the RPR, the centre-right parties in the UDF emerged relatively well from the general election defeat, at least in theory. They lost fewer seats than the Gaullists, and for the first time outnumbered them in the National Assembly.

As a result, former President Giscard d'Estaing, founder of the Republican Party, seemed to entertain the hope of making a serious comeback on the political scene. The reprieve of the centre-right looked largely

The debate continues over the Le Pen factor

ephemeral and illusory, how-ever, because the UDF could scarcely avoid coming apart under the opposing pulls of the Socialists and the Gaullists. For the duration of the gen-

eral election campaign, Valery Giscard d'Estaing succeeded in holding the UDF together in an electoral alliance with the Gaullists.

Barely were the results declared, however, than the union started to fragment. On the right, Francois Lectard, current leader of the Republi-cans, renewed overtures of alliance with the Gaullist RPR party; in the centre, the Centre des Democrates Sociaux (CDS) laid down a marker of indepen-dence from its UDF allies by asserting the status of an autonomous party in the National Assembly. And a handful of Mr Barre's supporters responded to President Mitterrand's gestures of an "over-

ture" to the centre by

accepting second-rank portfo-lios in the Rocard government. Just how these contradictory pressures will play out remains to be seen after the political season returns to life, but it is

already very hard to imagine the UDF holding together. When Jean-Marie Le Pen asserted that his score of 14.4 per cent in the first round of the presidential elections was an "earthquake" on the French political scene, his claim ech-oed the sense of shock which ricochetted round the French

But when in the ensuring general election the National Front scored only 9.65 per cent, less than in 1886, respectable France heaved a sigh of redef, and most mainstream politi-cians decided the National Front was not after all a major

threat to the system. Yet amid the flux of contradictory interpretations, it seems likely that the Le Pen factor should still he taken seriously as a one of the significant symptoms of the crisis of the right.

On the one hand, Mr Le Pen's remarkable score can be written off as the kind of riskfree protest vote which is liable to be encouraged by France's two-round voting system, but is not to be taken too seriously. When the voters really had to choose their parliamentary representatives, the National Front did relatively poorly and only secured one deputy - and it was not Mr Le Pen.

The alternative view is that the Le Pen factor is a real warning of popular dissatisfac-tion with the political estab-lishment, that this is a timebomb, even if it has not yet exploded, and that an extreme right-wing vote of nearly 10 per cent is itself serious cause for

On balance, it seems prudent to assume that the National Front phenomenon is one

tion rate of more than 30 per cent; and no clear parliamenaspect of a political crisis which particularly afflicts the French right, but which reflects on the rest of the polit-

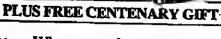
ical spectrum as well. After all, the general election produced three symptoms of voters' dissatisfaction: a com-

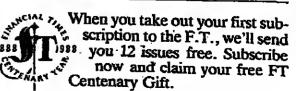
tary majority. The most striking feature of the two election campaigns was the profundity of the crisis of the French right, but the over-all result gives the left no cause for complacency either.

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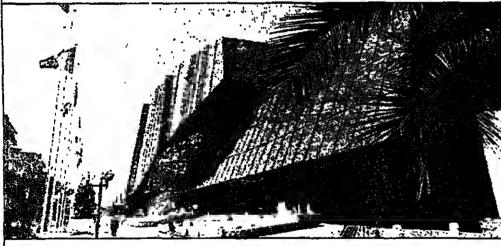


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FINANCIAL TIMES

market bas increased, rising Asian countries. from 26 per cent in 1974 to 40 France exports handbags, for example, at prices nearly douper cent in 1985 ACROPOLIS, NICE

WORKING IN THE SIIN



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remains Rocard's leading rival Continued from page 2 The problem is that the RPR

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them to mix work with pleasure.

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M Gross Domestic Product FRANCE'S economic growth has depended for the last two

has depended for the last two years on domestic consumption, but if growth this year has started to accelerate rapidly, it has also been much more broadly-based.

Led by rising exports, and above all by booming capital investment, France's gross domestic product seems likely to expand by between 3 and 3.5 per cent in 1988, its most per cent in 1988, its most dynamic increase for ten years. Like other international eco-nomic forecasters, the national

statistical institute Insee and the French Finance Ministry

both over-estimated the likely negative impact of last Octo-

ber's stock market crash on Both have already revised upwards their projections for this year, but, with the economy growing by 1.2 per cent in the first quarter of 1988 and by 0.6 per cent in the second, even modest growth in the second half will give a result above their new forecasts.

■ Inflation

Desnite an acceleration over the last six months, French inflation remains moderate. The official budget target of 2.5 per cent inflation is likely to be exceeded, but so far the inflation gap between France and West Germany, closely watched by the Paris govern-ment, appears under control. Prices for services are rising

much faster, however, particularly rents, which increased by 6.4 per cent in the 12 months to July. At the same time, pres-aure for wage increases appears to be building up as employees return to work after the summer holidays.

Wage restraint has been a

crucial factor in French economic success over recent

year and in 1989.

Demand from workers for an Demand from workers for an increase in their purchasing power could reverse this favourable trend, however. Household purchasing power has grown by less than 0.7 per cent a year over the last five years, and households share in national income has dropped over the same period by A perover the same period by 4 per-

FFr1028.5bn of assets at the

end of August, compared with less than FFr70bn at the end of

1981. More than half of these funds are invested in money market instruments, thue

boosting the newly-fledged

markets in commercial paper and certificates of deposit, or

in monetary substitutes such

as repurchase agreements and floating rate bonds, which

have an impact on the bond

Funds totalling over FFr126bn are, nevertheless, invested in French equities.

even if France's mutual fund

legislation still obliges them to maintain 30 per cent of their portfolios in bonds.

The modernisation of the secondary markets has played an essential role in attracting

savings into both equity, bond and traded money market secu-rities. State bonds have been removed. Trust the stock

Rising exports and booming capital investment

FINANCIAL DEREGULATION

Broad-based expansion

years. Unit labour costs are estimated to have risen by 1.75 per cent last year, compared with 2.75 per cent in the rest of the OECD area, while the Paris-based economic organisation forecasts even slower rises this year and in 1989.

centage points to 69.2 per cent of GDP - to the benefit of the

corporate and financial sector.

Despite a modest improvement this year, France's for-eign trade position remains a constraint on economic policy enough so for the govern-ment to give up plans to lower Value Added Tax on hi-fi equipment for fear of encour-

aging imports.

The foreign trade deficit in the first seven months of the year reached FFr14.80n, compared with FFr21.7bn in the same period a year earlier.

The deficit in manufactured goods persists, not helped by the strength of capital investment which led to a deficit of FFr14.1bn in capital goods in the first seven months, while agricultural and food products, showing a trade surplus of FFr22.9bn in the same period, helped to restore the balance.

A recovery in tourism receipts with a strong flow of visitors from West Germany, however, brought the current account of the balance of payments into a seasonally-adjusted surplus of FF23 7hn in justed surplus of FFr8.7bn in the first four months of 1988, compared with a surplus of FFr2.2bn in the same period of

■ Unemployment The Government had warned

over the summer as a number of training and special employment schemes introduced by the previous right-wing government expired.

Its warning has been borne out, with the unemployment rate rising to 10.4 per cent, after dipping to a low of 10.1 per cent in March.

The underlying rate of France's unemployment is likely to rise substantially in the yeara ahead for demo-graphic reasons. One recent study forecasts an unemployment rate of 11.6 per cent by 1990, climbing to nearly 16 per cent by the turn of the century.

The new administration has renewed many of its special training schemes, and is also on the point of introducing a "minimum insertion income"
- similar to the UK's supplementary benefit though including an element of training or

work experience. The minimum income, one of President Francois Mitterrand'a principal campaign pledges, will cost about FFr8bn and be financed mainly by a re-introduced wealth tax.

Fiscal policy

Two years of the government of Mr Jacques Chirac brought France's central government deficit down from FFr153.3bn in 1985 to FFr120bn in 1987. This year will see a further FFr10bn reduction in the deficit and the new government aims for a similar cut to a deficit of FFr100bn in 1989. Controlled spending and

healthy tax income over this period, plus the receipts from the privatisation programme, left room for about FFr70bn of left room for about FFF/00n of tax cuts, and the weight of cen-tral government taxation bas fallen from a peak of 18.1 per cent of GDP in 1982 to 17.2 per

cent in 1987.

At the same time, however, local taxes and social security contributions have risen, more than offsetting the central government tax cuts and taking the total fiscal pressure up from 42.8 per cent of GDP in

1982 to 44.7 per cent last year.
The new government's budget for 1989 aims for a 4.6 per cent increase in spending to FFr1,130bn, with about FFr10bn of tax cuts divided between reductions in VAT and a cut in the rate of corporation tax on re-invested income from 42 to 39 per cent.

George Graham

TWO YEARS out of office seem to have done little to take away Mr Pierre Bérégovoy's appetite for prodding Paris's financial establishment to

linancial establishment to leave its protective cocoon. In his first spell as Finance Minister, between 1984 and 1986. Mr Bérégovoy began the process of financial reform and deregulation. His right wing auccessor, Mr Edouard Balladur, took the process several steps further.

On the return of the socialist administration in May this year, following the re-election of President Francois Mitterrand, Mr Hérégovoy found him-self back at the Finance Minis-

Financial market deregula-tion appears to be one of the sectors which still interests him, and with the freeing of capital movements within the European Community due in mid-1990, and the opening up of a single market in financial services in 1993, he has plenty of raw material with which to

The overhaul of the French financial sector during the 1980s has already been far-reaching. From a system dominated by bank lending, with both the quantity and the cost of credit tightly controlled by the Government, France has moved towards disintermediation, with companies increasingly financing them-

ATAT FIFTE

n samener

selves directly in the capital markets. Three major and parallel reforms have been carried out:

apital markets, in the banking system, the the hall provoked by the crash

most important step was the of October 1987.

progressive abolition of the encadrement du credit, the system of quantitative credit con-

1. 1987. Simultaneously, the number and size of credit subsidies was gradually whittled away. For-

ital market issues was helped by the improving economic

In the first place, the state recreated the bond market by overhauling government borrowing practices. State bonds, issued by regular monthly auction, accounted for a total of

Secondly, the equity market obtained a new lease of life, thanks partly to innovations such as the creation of a second market for smaller companies, the revitalisation of some of France's regional, stock exchanges, and the development of new equity instru-ments such as the non-voting

trols which had been the main instrument of French mone-tary policy since 1972, and which finally died on January

FFr524bn in issue at the end of

reforms have been carried out:

If the opening up of the banking system.

If the development of long-term financing on the primary capital markets.

If the unification and modernisation of the secondary issues, but offerings have been to nick in a seal after.

eign bankers noted with bewil-derment that until 1984 there existed at least 54 separate channels for subsidised credit, and sighed with relief as these became obsolete.

The growth of long-term capinvironment of the early 1980s, but was fostered by a number of structural changes in

certificates of investment, which enabled state sector companies to tap the markets. Total new equity issues climbed from FFr10.6bn, less

Major reforms under way exchange monopoly, and are now traded by a network of market makers, principally the of equity issues have been the savings banks, who saw. twelve designated primary dealers. They secounted for 73 per cent of total French bond savings hook deposits grow only slowly and then suffered a decline as the public turned to

direct stock market investment with the advent of the privatimarket trading volume in the first six months of 1988. The stock exchange itself has been reformed, with the entry of outside capital into Probably as important as either of these developments, however, was the modernisa-tion of mutual fund legislation, with inducements for funds the agents de change or brokers now permitted, and their closed shop, dating from Napo-leonic times, due to disappear investing in domestic securi-ties under the Monory law, named after the finance minisin 1992. Trading systems have been overhauled, with most major stocks now traded off ter at the time of their introthe market floor through the electronic CAC screen system or, for larger sizes of order, duction in 1978. The Sicave, or regulated mutual funds, controlled

through the block trading mar-The stock exchange's disastrous handling of its own reserve funds, resulting in losses of FF1614m and the resignation of Mr Kavier Dupont as exchange chairman, have helped to accelerate the pro-cess, by breaking down the opposition to change of the "old school" and making clear the urgency for introducing capital adequacy ratios applied to each individual broking firm, rather than continuing to rely on the market's traditional

"solidarity." New financial instruments have also been introduced, ranging from financial futures on the Matif market to the wide range of securities traded over the counter between hanks, to which mortgagebacked securities appear likely

to be added soon. Mr Beregovoy has already, in his four months in office so far, carried out some new measures aiming in the same direction. He has, for example, lowered the minimum amount of commercial paper that may be issued from FFrom to FFrim,

way for smaller companies to use this market, or at least to put pressure on their bankers for lower interest rates, and encouraged the stock exchange to step up the pace of its mod-ernisation, bringing forward, for example, the date on which banks and other ontside investors may take full control of broking firms.

The first phase of financial market reform was largely inspired and controlled by the finance ministry, led by men like Mr Daniel Lebegue, then head of the Treasury and now joint managing director of Ban-que Nationale de Paris, Mr Philippe Jaffre, who was Mr Lebegue's deputy and who is moving to the small investment bank Banque Stern, or Mr Jean-Charles Naouri, previ-ously bead of Mr Beregovoy's private office and now with the Rothschild group.

In this second phase the minister is less leading than adopting the role of picador, prod-ding the Paris financial establishment, and especially the banks, who still have distinctly corporatist reflexes on many questions, to change its

Mr Naouri, in a study of the process of financial deregulaprocess of mancial deregula-tion, wondered whether the private sector would be able to take up the initiative of reform. With developments such as OMF, the independent market in stock index futures and options which is challenging the official Matif futures market, there are signs that

the initiative may be seized.

The Finance Ministry will still have plenty to do. With the arrival of the single European market, the Government is expected to have to overhaul the complicated and diverse tax regimes which govern dif-ferent sectors of the financial services industry.

Apart from the mutual fund regulations, the general question of how savings products are taxed has provoked considerable argument in France, A recent report by Mr Lebegue,

now in the competitive sector at BNP, argued that since French taxes on capital are heavier than those in other countries, it will be necessary to take measures to avoid a substantial flight of capital.

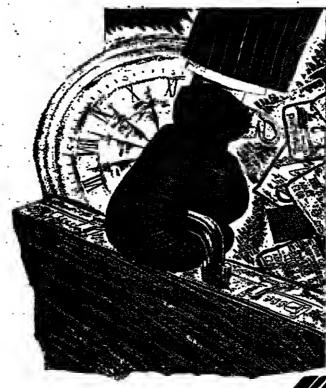
Mr Lebegue's conclusion that a uniform withbolding tax should be imposed in all EC countries – is unlikely to gain support throughout the Com-munity. UK Government officials point out that even if his proposal would reduce capital flight to other EC countries, it would do nothing about flight to other centres such as Switzerland, the Channel Islands or

But the question of taxation is now being studied by the European Commission, which is due to make proposals next year. The end result seems likely to be that Mr Bérégovoy will have to work on the aboli-tion, reduction or simplification of a number of specific French taxes such as stock exchange duty - which would greatly facilitate the introduction of market making in the equity market - and insur-ance taxes.

George Graham

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Suez

Oct1987

F. Fr 19.34 bn

St Gobain 4.5-5.0%

Commercial

de France

April 1987

F. Fr 4.96 bn

1.65m

5.0%

4.5%

More than a quarter of French households were introduced to the stock exchange by privatisations, says George Graham

Privatisation plans come to an end

Compagnie

Generale

D'Electricite

May1987

F. Fr 23.1 br

2.24m

Soc. Generale 6.2%

Gen. des Eaux 3.7%

THE WORD has come down from the Elysee Palace: no more privatisations, but make oo attempt to roll back the privatisations carried out over the

last two years.
"Let us allow the bubbling to calm down - the to-and fro of nationalisations and privatisations cannot continue without doing some damage," said Mr Francois Mitterrand in his election programme, earlier this

The reality may be a little different, for the privatisation programme of Mr Jacques Chirac's right wing Government has modified the landscape. The new socialist administration bas already shown that it was unwilling to leave the privatised companies alone, by intervening to create a shift in the control of the Havas advertising and communications

In addition, the companies remaining in the state sector want to compete on even terms with their privatised colleagues, and in particular to be able to raise capital in the mar-

Between St Gobain, the ber 1986, and Matra, the defence and electronics company put on sale in January 1988, the Chirac government privatised 12 groups, comprising 29 of the 65 companies listed in the framework privatisation law of 1986.

On top of these, TF1, the leading television channel, was privatised, the central financial institution of the Credit Agricole banking group was "mutu-alised" hy being sold off to its co-operative regional members, and the industrial financing

THE PARIS Motor Show this

autumn has turned into a cele-

bration of the recovery and buoyant state of the French car

industry.

Loog one of the benchmarks

of French industrial performance, the car industry bas bounced back strongly into

profit after some of the most

sweeping restructuring to have ever been undertaken in

French industry during the

last few years. The private Peugeot group,

embracing the Peugeot and

Citroen car marques, expects to report another sharp

increase in its operating profits

this year, although net income

will probably be at around the

same level as last year's FFr

last year, will be paying con-

siderably more taxes this year since it can no longer offset in

past. The Renault car group is

also again operating very prof-

itably after swimming in a sea

of red ink a few years ago. The recovery of the state car group

has been pursued by Mr Ray-

mond Levy, its chairman, who was appointed by the Govern-

ment after the tragic death of his predecessor, Mr Georges Besse, who was killed by ter-

rorists two years ago.

The restructuring at Renault

has involved a major job cut

programme and the re-ceotring

6.7bn profit.

group IDI was bought out by its employees, together with a group of institutional share-bolders. 138 companies

Date of privatisation

on July 29,1988

a individual subscribers in French public offer

Main core shareholders

Finally, moved into the private sector through the process of "respidesigned principally to allow subsidiaries of larger nationalised groups to be sold off without infringing the law.

in all, companies worth a combined total of over FFr120bn and employing more than 500,000 moved into the private sector. With the public offerings alone, the market capitalisation of the Paris Stock Exchange increased by the equivalent of 6 per cent of France's gross domestic prod-

The privatisations introduced a quarter of French households to the stock exchange. The merchant bank,

Paribas, took the record with 3.81m individual subscribers at

St Gobain

Nov 1986

F. Fr 25.95 bn

1.54 m

des Eaux

BNP

Paribas

Jan 1987

F. Fr 23.69 bn

3.81 m

3%

UAP

Major privatisations in France to date

its flotation.
But the Chirac government was not able to carry out the clinching operations: the privatisations of the two remaining large commercial banks, BNP and Credit Lyonnais, and more importantly of the three state insurance groups, UAP, AGF and GAN.

These insurance companies, with their large equity holdings, would have completed the circle of "hard core" share-holders selected by Mr Chirac'a Finance Minister, Mr Edouard Balladur, to protect the privatised companies from takeover. The "hard core" process attracted much criticism from

the socialist party hut also from centrist members of Mr Chirac's coalition. The new Government has not lived np

where the companies which remain nationalised are to seek to its early promise to Unemployment

LIAP

Soc. de

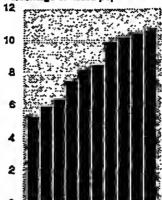
Banque Suisse

"explode" the cores, but it has begun to use the influence of the state insurance groups, present in the capital of many of the privatised companies, as well as encouraging the creation of a rival to the original hard core in Havas, with a group of shareholders led by the Canal Plus pay television

The "decoring" operations appear likely, however, to end up creating counterweights to the original hard cores rather than actually breaking np these cores, which have been criticised for restoring capital-ism "a la francaise", with a network of crossed, triangular or cascading shareholdings, lead-ing potentially to the entrenchment of an undynamic economic oligarchy.

The second major problem is

Percentage of active population



new capital. Although most state sector managers now say the government intervenes less in management and pay tribdividends, few believe that It will become more generous in

AGF

CGE

Societe

Generale

June 1987

F. Fr 19,41 bn

2,3 m

2%

Havas

May 1987

F. Fr 9.2 bn

730,000

n.a.

Canal Plus

Lyonnaise

des Eaux

The problem raised by the ending of the privatisation programme is two-fold. First, part of the proceeds of the privatisations was used to supply funding for state sector companies such as CDF Chimie or the nationalised steel industry. Secondly, companies are denied the access to the capital markets which their privatised competitors have not been slow to use.

The banking sector, which most comply with more stringent capital adequacy ratios by 1992, is particularly affected. tised banking groups have already launched large equity or convertible issues, but banka like BNP and Credit banks. Lyonnais cannot easily follow

State sector companies are agreed that certificates of investment, the non-voting stock issued up to a limit of 25 per cent of their equity by many state companies, are now an unattractive instrument. The Government appears for the moment to have no inten-tion of allowing direct voting equity sales, not even if it retained majority control itself.

TFI

June 1987

F. Fr 4.94bn

416,000

Rhone-Poulenc, the state chemicals group, issued in July FFr5bn of perpetual debt swapped into capital through the purchase of zero coupon US Treasury bonds to be used eventually to repay the debt.
The complicated formula

seeing its influence decline

inside the French state group, one of its traditional labour

The issue inevitably will have to be addressed at some stage — on the one hand to complete recapitalisation of the

state car group; and, on the

other, to end the distortions

caused by the presence of a big

private group and another

major state owned car pro-ducer with a special status.

In the meantime, the two

companies are expected to con-solidate on an operating level

their strong recovery and per-formance of the last months.

indeed, the French car mar-

ket is expected to have an even

better year this year than last with new registrations total-

ling more than 2.1m cars.

French car industry sales in

Europe have also continued to be sustained and the two

French groups are actively involved in the renewal of

appears to be more suited to industrial companies than to

GEC

Matra

Jan 1988

F, ft 8.7 bn

285,000

Mr Rene Thomas, chairman of BNP, says that he remains in favour of converting his bank's outstanding CIs Into ordinary shares, which implies a reduction in state control, and believes he will eventually

have to call on external capital
- "49 per cent of the capital in private hands seems to me the maximum that can be envisaged, and no-one envisages even that for the moment," he said.

For although Mr Pierre Bere-govoy, the Finance Minister, has said he plans to adopt a flexible approach to the ques-tion, in the short term he is sticking by the letter of Mr Mitterrand's declaration: "no more privatisations."

The car industry has bounced back strongly into profit, says Paul Betts

Restructuring programme pays off CGT union, always opposed to

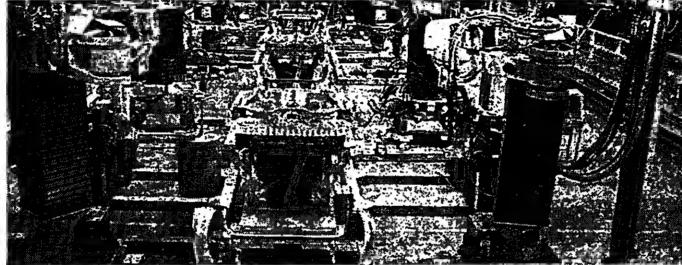
of the group's activities around its core French and European car operations, including the sale last year of its American car interests.

Productivity increases, new models - the company is presenting its new medium-range Renault 19 at the Paris Show - and a strong revival of morale have all contributed to the success of the group's

recovery strategy.
But if Renault is now operating comfortably in the hlack, it But the private car group, which reported the higgest profit of any Freoch enterprise still faces some key unresolved problems, including the eventual change in the company's legal status and a recapitalisation of its halance sheet to wipe out the debt burden accu-

> The issue of Renault's status remains a delicate question for the French government which appears at present reluctant to address it.

Following its nationalisation after the 1939-45 War, Renault was given a special and privileged status of a state regie like the Paris urhan transport authority. A group with regie status henefits from the full guarantee of the state and thus can never go bankrupt; unlike a company with a normal corporate status even under state



This has been both a bless-ing and a curse for Renault. special status meant that the group did not face the pros-pects of bankruptcy even when it was plunging into heavy

But it also delayed the process of necessary readjustment

which had to be undertaken much earlier by the private Peugeot group, which at one stage also faced the threat of bankruptcy before successfully restructuring and recentring

But Mr Levy, Renault's chairman, is now keen to see the group's status changed to

enable Renault to operate asany other normal company. Mr Alain Madelin, the previous right-wing industry minister, had envisaged changing the status of the company at the same time as recapitalising the group's balance sheet, which still shows negative net worth as a result of the heavy accumulated debts of the past. However, the new Socialist government appears reluctant to spark off a new pobtical controversy over Renault'a status at this stage, much to the frus-

tration of the state car group.

This reflects how politically sensitive this issue is even though the pro-Communist

Pengeot next year will unveil new top of the range

their car ranges.

Citroen and Peugeot models after the launch this year of Renault's new medium-range

The French car manufacturers are also actively preparing for the forthcoming European single market. Mr Jacques Calvet, chairman of Peugeot, has been particularly eloquent in defending his group's position over new European car emis-sion standards and Japanese imports to Europe and to the French market.

Mr Calvet, like the rest of the French industry, is insisting that Japanese cars manufactured in Enrope must include at least 80 per-cent of European local content to qualify as European-made cars. This is the French government's current position over the UK-manufactured cars by Nissan which the Japanese manufacturer wants to start exporting to France and other European markets this

The Government is also insisting on a similar level of European local content before agreeing to allow Suharu to huild four-wheel drive cars in

The Japanese group is thus understood to be seeking French partners to supply it with components to enable it to clinch the necessary French government approval.

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Collaboration in aerospace projects Into a new era

Government to promote greater collaboration between the French aerospace industry aod other European, and indeed American, asrospace manufacturers bave been intensified during the past

month.

The move reflects the concern of the French authorities to ensure that the country's aerospace industry — which together with the defence and nuclear industries have long been priority sectors in post-war France - continues to play a leading edge role in an increasingly turbulent world environment for aerospace

The last few years have been particularly difficult for the military side of the French aerospace industry. The decline in oil prices coupled with the fall in the US dollar, have had a dramatic impact on France's traditional military export markets in the Middle East, as well as on helicopter seles for offshore oil

The collapse in the military export market has been an especial blow for the famous French Avions Marcel Dassault-Breguet group, which tra-ditionally has concentrated oo the construction and sale of its military fighter jets. This has made it far more vulnerable than the other major French aerospace concern, the statecontrolled Aerospatiale group.

Unlike Dassault, Aerospa-tiale, one of the main partners in the European Airbus consortium, has managed to offset the fall in the military business with encouraging sales pros-pects in its civil side with the recent successes of the Airbus consortium in winning new

orders, including orders in

Dassault has been forced to lay off workers and close plants for the first time in its long and distinguished history during the last 18 months. Moreover, the company has been caught op in a power struggle for control of the group following the death of its founder, Mr Marcel Dassault, two and a half years ago.

This power struggle pitched the former French right-wing Defence Minister, Mr Andre Giraud, against Mr Serge Dassault, son of the company'a founder, who finally succeeded in establishing himself at the helm of the company as chair-

Apart from the fall in its traditional export markets for Mirage jets. Dassault is facing an even more fundamental problem over the construction and development of the Rafale, France's fighter aircraft due to come into service in the mid-

Dassault's future is critically linked with the development of this new geoeration lighter jet which will compete against the rival European Fighter Aircraft project being developed between the UK, West Germany and probably Spain.

French government and erospace officials, like other European aerospace officials, have blamed Dassault's traditional go-it-alone policies for blocking the possibility a few years ago for a far broader European collaboration on a new generation fighter which might also have included

instead, the decision to develop two rival fighters in Europe is widely seen as weakening Europe'a competitive

Since Mr Serge Dassault has taken over as chairman of Das-sault, he has increased efforts to find partners to collaborate in the Rafale programme, which was given the official go-ahead by the former rightwing French government ear-lier this year. The new Socialist government is also anxious to help Dassault find new European partners for the proj-

Mr Jean-Pierre Chevenement, the new Defence Minister, was recently lobbying the Spanish authorities to participate in the Rafale project rather than in the rival Euro-

pean Fighter Aircraft.
Indeed, Mr Michel Rocard. the Socialist prime minister, is understood to have decided to involve himself directly in these efforts to find European partners for the Rafale.

Aerospatiale has also been hit by the decline in the US currency and stagnant military export markets, which have had repercussions on its heli-copter and missile activities. But in contrast it has been boosted by the improving prospects of both its civil aerospace business and its apace operations

The success of the European space rocket Ariane and the new satellite programmes in which the French group is closely involved have opened what France sees as a new industrial era for the French and European space industry. On the civil side, Aerospa-tiale has been encouraged by Airhus successes in winning new orders for its new A-320 and the launch of the A-330

Continued on Page 7

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FRANCE - ABROAD

FRENCH AGRICULTURE is facing its biggest challenge for 25 years that seems increasingly to be the view of government and farming officials in France as the country attempts to come to terms with the changing face of farming in the

All the Enropean Community's member-states are feeling the pinch as the so-called stabilising measures — introduced by EC leaders last February to curb spiralling farm spending — begin to bite. But France arguably faces the most difficult problem of adjustment over the next few years, for one overriding reason: the country still has seven per cent of its active working population engaged in farming, but if it is maintain its role as the Community's premier agricultural producer and exporter, officials believe that as many as half may have to leave full-time farming over the next

that the numbers of full time farmers could fall to around 280,000 compared to today's 700,000, while some 5-6m hectares of France's 30m hectares of agricultural land could be in serious danger of "desertification" as farmers leave it. As one senior official put it, "that could mean the sort of restructuring of the country-side and rural life which goes far beyond anything which we have seen in Europe in this century."

Not surprisingly, the situation is one which is preoccupying the new Socialist Agriculture Minister, Henri Nallet,

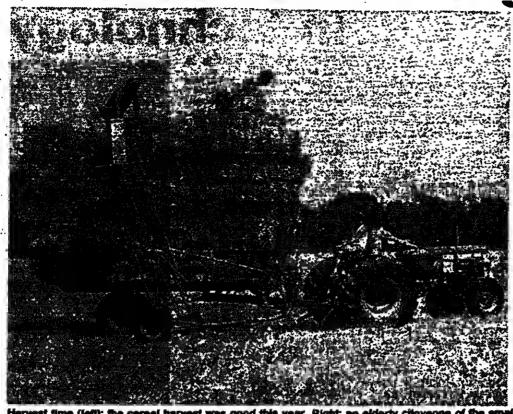
and his officials.

The impending crisis which these estimates, published in 1986, portend has not suddenly been discovered. But partly because of the preoccupation of the French agricultural establishment with negotiating last February's reforms to the common agricultural policy and coping with the reaction of farmers to this settlement; and partly because of the previous conservative. government's desire not to prejudice last May's election, the longer-term problems are only now becoming a matter of public debate.

As one of Mr Nallet's closest advisers but it earlier this month: "We now have the right to talk about these problems for the first time." It seems, however, that the debate about possible solutions has only just begun. The background to the potential crisis is part demographic, part cultural and part economic. Well over haif of France's farmers

Bridget Bloom examines the plight of the EC's premier agricultural producer and exporter

Farmers face big adjustments



Harvest time (left); the cereal harvest was good this year. Right: an elderly chayenne of the small town of Nontron in southern Limousin, central France, gathers fodder for her animals Half of the country's 700,000 tarmers are over 50 years of age, many without actual or willing successors. The number of farmers could decline to 260,000 within 10 years.

are over 50: many would retire over the next decade in any case, while many have no actual or willing successors. But their exodus seems certain to be hastened because the viability of the smaller and more marginal farms, in particular, (average farm-size in France is still under 30 hectares) is being increasingly affected hy reforms of the common agricultural policy.

It is too early to tell the pre-

reforms, if only because the package agreed by EC leaders is designed to last four years. Essentially it sets limits to the production of supported commodities which, when exceeded, trigger price reductions to farmers, generally in

the subsequent season.
French officials calculate that across the board the package will mean real price reductions of between 10-14 per cent over the next three years or so, a figure which must be added

to a ten per cent decline over the past four years.

Farmers throughout France are beginning to feel the pinch, despite a good cerealharvest. (This could help the EC as a whole exceed the production limit for cereals of kom tonnes, thus triggering price reductions next year).

However, those at risk

include farmers on poorer land, and those on better land who borrowed heavily to fund expansion in the palmier days of the late 1970s and early 1980s. They are already finding margins severely squeezed. Farmers most at risk of leaving farming altogether paradoxically appear not to be those in the most mountainous areas, where the CAP provides important, part social support but those in more marginal regions like the periphery of the Massif Central or in marginal areas of the agriculturally poorer west

of the country.
On the other hand, however,

much-needed structural reform of French farming, which could increase the efficiency of the important numbers of farmers who remain on the land, as well as make French farming more competitive in the run up to the single European market

in 1992, is being inhibited by what one senior official terms the cultural factor.

French agriculture has traditionally been highly protected, and subject to centralised controls ranging from high land taxes to rules limiting farm size and credit. These elements have lived on for the last 30 years within the almost equally protectionist womb of

for a hait to CAP reform while farmers digest its consequences (this is happening anyway, since few member-states have the stomach for any more reform just now) and for a more coherent programme for rural development, as distinct from purely agricultural measures, from the Commission in Brussels.

According to close advisers, Mr Nallet would like to agree with France's powerful farmers organisations' concerning far-reaching reform of the country's protectionist structures. These would range from the substantial reduction in taxes now imposed on farmers and their land (which can for example amount to more than 5 per cent of the value of a tonne of wheat); to the laws of "cumul" which limit the size of farms and regulate who may exercise the profession of farmer; as well as to those which limit access of the

important cooperative sector to

financial markets.

The minister is believed to be disappointed so far at the major unious' conservative, foot-dragging reaction, which is said to compare unfavourably with their leading role in easing the transition to EC membership, 30 years ago.

Mr Nallet, and the Socialist Government behind him, have yet to reveal their hand publicly on the way they hope to cope with the broader social and political problems which could arise from the threatened large scale exodus from the land over the next decade.

unpopular February reforms.
France is some way behind
Britain in applying many of
the measures which have been
devised in Brussels to soften
the blow of the CAP reforms. It
has been dragging its feet on
the scheme to pay farmers to
set aside land from arable production, while it has no equivalent scheme to that being run
experimentally in Britain for
more environmentally sensitive — and thus less intensive
— farming.

farming.

France has taken some advantage of schemes to pension farmers off early, but, like Britain, is not keen on the payment of controversial direct income aids to farmers, principally on the grounds that this could "freeze" small sized, inefficient farms. Some use has been made, mainly at regional

O Shares of EC agricultural prodoction, 1985, in ECUm: France, 26.0; Italy 20.9; West Germany. 17.1; UK. 12.3. Netherlands, 8.6; Greece, 5.0; Denmark, 4.2; Beiglum-Luxembourg, 3.5; Ireland, 2.4.

level, of aids to belp farmer

diversify into non-farming activities like rural crafts or tourism, though this is recognised throughout the EC as at best a palliative, not a panacea. Neither is it yet clear what Mr Nallet has in mind hy calling for more comprehensive ideas for rural development from the EC Commissloo, which earlier this summer produced new papers on the environment, oo forestry and on the rural economy. These could certainly provide a basis for new proposals for the development of rural reas as a whole, which must surely be the direction in which solutions to the problems of France's more marginal agriculture must be sought.

Agricultural trade balance

Mr Nallet takes over with a relatively clear slate, in that

his predecessor, François Guil-

laume (a former President of the FNSEA farmers union and

thus, in a sense, poacher-turn-

ed-gamekeeper), was the nne who actually put through the

+40 +20 +10

Collaboration in aerospace projects

and A-340 Airbus programme. Airbus now expects to gain more than 30 per cent of the market for new civil aircraft between now and the year

Aerospatiale, which has adopted an active collaboration

AND IMP

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policy with other major European partners in both its defence and civil activities, is now also increasingly keen to forge transatlantic collaboration links.

It is particularly favourable to eventual collaboration between Airbus and McDonnell Douglas of the US. Aerospatiale believes that collaboration with McDonnell Douglas would enable Airbus and McDonnell to compete against Boeing's long-term ambitions to monopolise the civil aircraft

The French group is now also lobbying hard to develop broad international collaboration on new generation supersonic and hypersonic aircraft.

the CAP and have broadly

reas, like the Paris Basin

where cereal farmers are among the world's most efficient, have been beneficiaries

of French and CAP protection-

ism. But domestic controls are

now, officials believe, impeding

served French interests well. France's richer farming

Paul Betts

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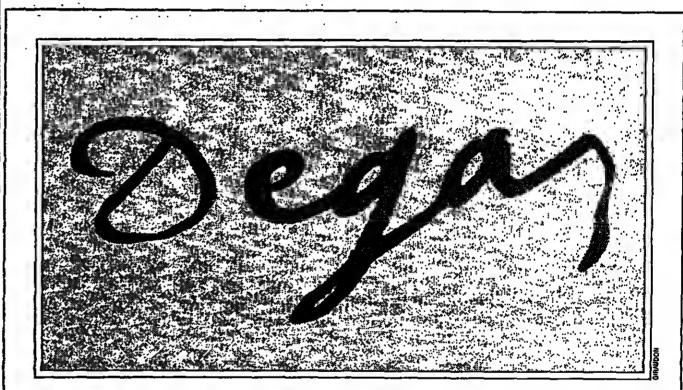
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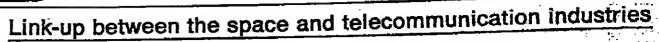
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Forging new alliances in technology

THE telecommunications industry in France - a strategic industrial sector in which France has made a number of technological breakthroughs has been caught by the growing tide of deregulation and telecommunications liberalisa-

But while acknowledging that this process of deregula-tion cannot be halted, the new minority Socialist government has adopted from the very start an extremely cantious approach to the deregulation of French telecommunications.

In sharp contrast to the previous right-wing government's zealous commitment to deregu-lation and liberalisation of telecommunications, Mr Paul Quiles, the Socialist Telecommunications Minister, has made it clear that his priority would be to strengthen and modernise France's public telecommunications services.

Although the new government does not plan to cancel the decisions of the previous conservative administration to open up to competition some sectors of French telecommunications such as value-added voice and data networks, Mr Quiles said in his first major policy speech that he would be very careful before liberalising new areas.

This was to avoid the risk of undermining the sector and the quality of service as well as weakening France's interna-

again the question of improv-ing safety, the SNCF must now face major restructuring with the reduction of about 10,000 jobs a year and the target of returning in the black next

At the same time, the SNCF and its recently-appointed new chairman, Mr Jacques Four-nier, also must address the key issue of adapting the company to the requirement of modern and high-speed rail travel with all the implications this will have on existing labour regulations and contracts.

Airline transport too faces major challenges in France in coming years. Already the pro-cess of airline deregulation is beginning to bite on the national airline Air France, the private French long-haul car-rier UTA and the domestic airline Air Inter.

All three want to develop new services to enhance their competitive position in the new deregulated airline environment with UTA wanting to extend its flights to the US much to the objection of Air France and Air Inter starting to offer services outside the national territory.

tional competitive position in this sector. Indeed, he argued that it was important to reinforce France's competitiveness in telecommu-

nications by strengthening and modernising the public service. France is now seeking to capitalise on many of the important technological developments of its telecommunications industry, including the increasingly successful and widely-used Minitel videotext terminal, its electronic direc-tory, car telephones and other enhanced telecommunications

services.
The French telecommunications anthority, renamed France Telecom 12 months ago, is already planning to set up with the West German Bundespost a joint subsidiary to offer new value-added telecommunications services as part of general efforts to develop stronger bilateral and multilateral ties with other telecommunications authorities and operators

In parallel, the French tele-communications equipment manufacturers have also been engaged in major rationalisation and development programmes involving significant international alliances; and in the case of Alcatel, the Compagnie Generale d'Electricite (CGE) telecommunications subsidiary, the landmark acquisition of ITT's telecommunications assets.

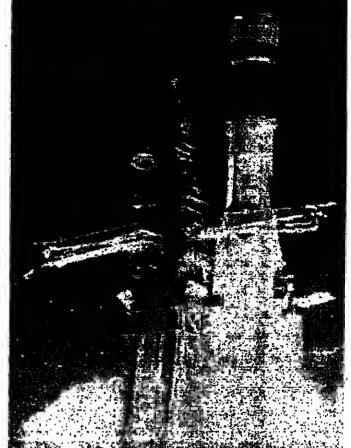
The new Socialist government has also linked the strategic French space industry with the telecommunications ministry. The move in part reflects the increasing role of satellite transmission but also the beginning of industrialisa-tion on a broad scale of the Enropean and French space

Indeed, France Telecom is also expected to assume a major role in the controversial and costly French TDF direct hroadcasting satellite programme.

France Telecom is due to take a stake in TDF, the stateowned broadcasting company responsible for the direct hroadcasting aatellite programme, thus giving it control of all France's satellite pro-

The first of the two TDF satellitas is scheduled to be launched by the European Ari-ane rocket in October but the Government has yet to resolve the problem of financing the second satellite.

Although the TDF pro-gramme, which has already cost the French Government about FFr 2bn in public funds, is expected to go ahead, it has been the source of considerable political controversy. The controversy has not been helped by the failure this year of the West German TVSat direct Paul Betts | broadcasting satellite, which



broadcasting company responsible for the costly and politically controversial direct broadcasting satellite programm be launched by the European space rocket, Ariane, in October. Above: in an earlier launch, Ariane streaks into the sky carrying two other telecommunication satellites. The TDF programme has already cost FFr2bn in public funds.

again raised questions over the French technological choice of a high-power satellite.

The TDF and TVSat programmes were originally launched ten years ago as part of the broad Franco-German collaboration policy of former President Valery Giscard d'Es-

the satellite, which will broad-cast the new French European cultural channel known as La Sept, will give a boost to the European D2Mac high-defini-tion television standard.

The French television manufacturing industry, including the state-controlled Thomson group, has lobbied hard for the regards as crucial for the future of the European consumer electronics industry in its battle against Japanese and future development. other Far East manufacturers. The launch of the French

will also mark the climar of a period of major change and turbulence in the French broadcasting sector. This fol-lows the deregulation of televi-sion broadcasting first started by the left and then accelerated by the previous right-wing government of Mr Jacques Chidonbts over the TDF direct TF-1, France's largest and old-hroadcasting satellite, the French government believes the satellite, which will have been accounted by the satellite of Mr Jacques Chirac with the privatisation of TF-1, France's largest and old-est national television net-work.

direct hroadcasting satellite

TF-1, there are now two other independent networks including La Cinq and M6 with the state retaining ownership in two other networks, Antenne 2

Moreover, the Canal Plns pay television network launched a few years ago has been gaining in strength and profitability and has heen actively forging international alliances to consolidate its

Paul Betts

Channel Tunnel work: a French engineer signals to a gantry to lower heavy rock-boring equipment into the Sangatia site well in

High-speed network planned

France aims to lead the way in the new European rail system

trains, the Trains à Grande Vitesse (TGV), France expects to play a dominant role in the revival of railways in Europe in the coming years . The increasing problems of

European air traffic as a result of the congestion of European air space has made improved increasingly attractive. And France, which has already developed a network of high-speed trains, is now pressing hard to encourage the con-struction of networks linking major European capitals hy

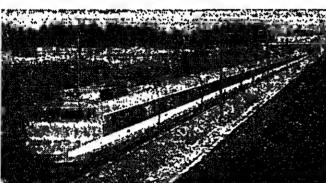
such trains.
The TGV services linking Paris to Lyon and now also Marseilles and Nice in the south and Grenoble in the east, have already had a major impact on French transport

The TGV service has especially hit domestic air travel between Paris and Lyon and forced Air Inter, the domestic airline, to consider expanding outside France to develop new markets to meet the twin challenge of airline deregulation and the development of

high-speed trains.
The French government has now launched an ambitious new programme known as the TGV Atlantique to build a high-speed train network linking Paris and western France and eventually Spain.

Work bas already started on this project, which will be followed by an even more ambitious programme to build a bigb-speed network linking Paris to London through the Cbannel Tunnel as well as Brussels and eventually Amsterdam and Cologne.

Indeed, both the Eurotunnel consortium and the French government have long argued that a high-speed train service between London and Paris will become one of the key factors to ensure the success of the Channel Tunnel, due to open in 1993. At the same time, the service passing through the new tunnel will form part of a



New French trains: leading a revival of European railways.

The French group is also

actively seeking to promote the development of the TGV tech-

nology outside Europe, espe-cially in the North American

continent. For this reason, it

recently joined forces with Bomhardier, the Canadian

group which is the leading

North American company in this market, to promote the

deep ambivalence of the previ-

ous two years of "cohabita-tion", in which the socialist

president had to work side-by-

side with the Gaullist prime minister.

In practice, the natural fric-

Continued from Page 1

mnch broader future European fast rail system which is likely to have important implications for travel in the future in

The Government's commitment to the development of high-speed rail transport has also acted as a major support for the French railway manufacturing industry which is now concentrated around the Alsthom group, the heavy engi-neering subsidiary of the priva-

tised Compagnie Generale d'E-lectricite (CGE).

This year, Alsthom absorbed the railway activities of the private French Jeumont-Schneider group and is also taking control of the railway operations of Belgium's Ateliers de Construction Electromecanique de Charleroi (ACEC). These operations have turned Alsthom into the world's biggest producer of railway equipment.

Alsthom is currently build-

ing 95 trainsets for the TGV Atlantique which will service western France at speeds of 300 km/h, starting in 1992.

Alsthom is also expecting to play a significant role in pro-viding the rolling stock requirements for the TGV Nord which will service the Channel Tunnel and Belgium. These requirements are estimated at more than 160 train-sets of which Alsthom currently expects to build about

In Europe, Alsthom is hoping to clinch a large contract for the renewal of the Spanish railways against stiff Japanese and West German competition. France has also continued to

make important technological inroads in the field of urban transport. Matra, the French diversified electronics group, has won an increasing number of export contracts to supply its new VAL automated urban transport railway network which it is already supplying to a number of French cities.

Chicago's O'Hare Airport and Taiwan are both planning to adopt the VAL system and other cities in the US are looking at the Matra technol-

But though France is at the port technology, the French state railways system SNCF also continues to pose a major dilemma for the Government. Apart from a series of rail acci-dents which have raised once

surrender by pressures of pop-ular protest, as with its plans for the reform of higher education, the tightening of the nationality laws, or the slim-ming of the social security sys-

tions of cohabitation did not prevent effective government; it did not even prevent satisfactory government from the point of view of the Gaullists. Nevertheless, the cohabita-tion of political opposites was bound to be a short-term expe-Mr Chirac was obliged to conform with the over-riding imperatives of President Mitdient, fundamentally at variance with the implications of the Gaullist constitution. And terrand in the fields of defence and foreign policy; but by 1986, his views and those of his yet, paradoxically, the logical consequence of the presidential election and the ensuing gen-Ganilist party were already eral election has been to under-line the (un-Gaullist) fact that converging towards those of the President. And in domestic politics, there were few occa-sions on which the Governif the Fifth Republic was designed with a Presidential bias, in future a President is ment's aims were seriously frustrated by the President; the increasingly likely to have to share power with a parliamen-tary system in which large, well-disciplined parties will only major issues on which the Government gave way, were those where it was forced to

A significant turning increasingly hold a dominant

position.

For the moment, this transition is only partial. The Socialist Party has acquired the leading position on the left, at the expense of the Communist Party; but it has not yet captured much more than a third of the popular vote.

The Gaullist RPR is still the

largest, best disciplined single party on the right, but it has lost ground, and its former dominance is obviously threat-

In the middle is the newly-antonomous Centrist CDS party, the question is whether it will become a buttress for the Rocard Government, or be squeezed between left and right. The messes of the sleeright. The message of the elec-tion may be that France wants to be governed from the centre,

ernment is likely to enjoy a honeymoon, partly because of its success in restoring peace to New Caledonia, but more hecause of the unexpected hnoyancy of the economy: this will make it easier to stick to a prudent budgetary policy while at the same time carrying out President Mitterrand's commitments to a minimum guaran-teed income and higher spending on education and research.
Difficult challenges lie ahead
in the medium term, however.

For at least the next ten years, unlike other European

hut the constellation of the political parties will make the art of government a difficult balancing act.

For a while, the Rocard Government in Rocard Government

Faster economic growth, or

and they can be summed up in two words: Unemployment and Europe.

countries. France faces a steady increase in the size of its working population. As a result, it is also alone in facing the probability of a continuing large increase in unemploy-

One recent study predicts that. French unemployment will rise from 10.5 per cent now to 13.5 per cent in 1995 and nearly 16 per cent in the year

the opening up of the Euro-pean market, may help to cre-ate jobs. But if not, the rise in unemployment is likely to exert acute pressures on a Gov-ernment which manifestly does not claim to have any magic

The unemployment dilemma is intimately related to the European issue. President Mit-

terrand, and his new Government, are absolutely committed to the opening up of the European market. But the structural adjustment which has had to follow the two oil shocks has caused substantial job losses in old industries in France, as in other countries, and it is a fair bet that more intense competition in a Europe-wide market will add to the pressure.

In the Presidential election campaign, the protest vote cap-tured by Jean-Marie Le Pen obviously included a aignificant slice of those who felt the European community has served them badly. The further opening up of the European Community could well intensify such pressures, unless the government is both very skilful and very lucky. Mr Rocard has waited a long time for his promotion; his talents for tonghness and compromise will now be put to the test.

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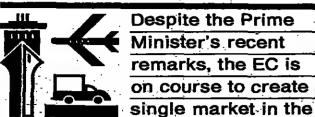
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Despite the Prime Minister's recent remarks, the EC is on course to create a

1990s with far-reaching implications for the distribution industry. But the new business opportunities will

have to be seized. Kevin Brown, Transport Correspondent, reports

Boarding the 1992 express

THE BRITISH have long been regarded by the rest of the European Community as reluctant Europeans, and the Prime Ministar's recant hostile remarks will have offered little reassurance that attitudes are

changing.
But it is increasingly becoming clear that European inte-gration is proceedingly rapidly and irreversibly at the practi-cal level of business and indus-

The key is the Single European Act, ratified by all 12 member states, which explicitly commits the Community to "adopt measures with the aim of progressively establishing the internal market over a period expiring on 31 December, 1992.

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The Act further defines the single market as "an area with-out internal frontiers in which the free movement of goods, persons, services and capital is

The effect of this amendment to the Treaty of Rome, which is part of the constitution of the Community, is that the aboli-tion of frontier controls and artificial restraints on movement is inevitable, even if the process is not completed by the

There could hardly be a con-stitutional amendment more tion industry, which has thought it would mean more

thrived in the relatively deregulated UK transport market. But it is still not clear whether the industry sees the opening up of European bor-ders, and the creation of an internal market of 320m consumers, as an opportunity or a threat. More seriously, some

transport companies seem to have taken few steps to identify the implications. A recent aurvey by the spe-cialist publication Motor Transport revealed that although 89 per cent of compa-nies operating 26 vehicles or more had heard about the single market, 79 per cent had not appointed a manager to plan their response.

The survey indicated that 68 per cent of the 241 operators contacted had considered the impact of the liberalised market, although there are doubts about the thoronghness of much of this analysis.

One distribution director, for example, is reliably reported to have asked his secretary to "find out about Europe" while he took his annual holiday.

There was further illumination in the Motor Transport survey: 62 per cent of compa-nies thought the single market would be an opportunity, and only 11 per cent thought it would be a threat. But while 60 per cent

mouth

istribution Services

business, and only 9 per cent were expecting less business, many said they thought inter-

national activities would be more costly and less profitable. This is not the view of experts such as Dr James Coo-per, the NCCS Reader in Freight Transport and Distrihntion at the Polytechnic of Central London.

Dr Cooper says he is can-tiously optimistic about the prospects for the UK distribution industry in Europe, for Distribution within Europe needs to be rationalised, and

UK operators are experienced in constructing efficient systems of the kind that will The UK industry is used to the kind of competition that

will exist after 1992, while many Continental countries are only just heginning the process of deregulation.

• Attitudes towards 1992

Mattitudes towards 1992 within UK industry are changing rapidly, and a surga of planning is likely to take place.

Dr Cooper says research carried out earlier this year hy the polytechnic's Transport Studies Group identified a major mismatch between production and distribution activities in the EC.

ties in the EC. According to this research, manufacturers are increasingly seeing the Community as a single market in both production and marketing terms, leading to the development of single sourcing and largely undiffer-

entiated product lines But the distribution of prod-

ucts remains, on the whole, highly fragmentary. International movements are often handled on a general haulage basis, and each country has separate arrangements for

domestic distribution.

Dr Cooper points out that the administrative cost of keeping track of a vast number of transport operators and distributors throughout Europe mnst be enormous.

For many users of freight services, 1992 will be the spur to rationalisation of Europewide distribution systems, which will be made easier by deregulation in both international and domestic markets in

the intervening period.

When this happens, UK companies will be better placed than most to take advantage

because they have nearly 20 years of experience of domestic transport regulation, in contrast to the rigid controls of some other Community coun-

UK operators are used to working in an environment where there are no capacity quotas to limit competition or tariffs to set prices, but it will take European competitors time to adjust to deregulation. Dr Cooper says British industry took 10 years to respond fully to the challenges

of domestic deregulation, which were introduced by the 1968 Transport Act. The effects of the 1968 offer a further reason to believe that

UK companies will henefit

from the opportunities of the single market, whatever their

CONTENTS

goes, the better for business 3

Railways: Eurolunnei's big Beer distribution: brewers urged to contract out Newspapers: hauled off the Air freight: e big expansion a

fears may be now.

There was widespread coo-cern before 1968 that excessive competition would drive down returns, and lead to wave of bankruptcies. But Government figures show that this did oot happen: the oumber of opera-tors reached 140,000 between 1972 and 1975, and is now steady at around 130,000, having survived the recession of the early 1980s.

Awareness of the impending single market has increased dramatically over the last few mooths as a result of publicity campaigns by the freight trade associations and the Trade and Industry Department (which operates a free information hotline - aptly available on 01 200 1992.)

As the issues crystallise, they are also prompting an increasing number of business conferences - the next will take place at the Transport and Distribution Services Show at Wembley Conference Centre later this week.

But it would be wrong to suggest that penetrating the expanded market will be easy, and there are several issues which need careful consideration hy British industry:-

 Doubts about the extent to which West Germany - the higgest single market and the hub of Enropean industry - wili relax its strict regulation of transport. In the absence of liberalisation, UK operators would have access to the market, but might have to pay up to £100,000 for a licence for each vehicle operated.

• The likelihood that rail will play an increasingly important part in Europe'a transport system in the 1990s, largely because of the predisposition towards rail in most Continental countries.

 Continued uncertainty about the details of the regime under which companies will operate after 1992.

After much argument a deal has been finally struck which will abolish hilateral quotas. But it is not yet clear how vehicle taxation provisions will be harmonised to ensure fair competition.

Member states have also been unable to reach agreement on either of two propos-als put forward by the Euro-pean Commission which would

allow for limited cabotage carriage of goods within a country by an operator based in another country.

However, the Community is obliged by Article 75 of the Treaty of Rome to make regulations allowing cabotage, so there is still some hope that a deal will be done in time for

1992. The other issue of importance to UK transport companies is vehicle weights - the UK is alone among EC states in sticking to a limit of 38 tonnes, rather than 40 tonnes.

There is substantial opposition to the higher weight within the UK, but the change could be implemented quickly. without the need for much new equipment, ooce e political decision to go ahead has been

Meanwhile, there is growing evidence that UK-based compa-nles are waking up to the opportunities of 1992 and planning how to take advantage of them.

There have been several recent acquisitions of existing distribution companies within Europe by companies such as Christian Salvesen, Bunzl, and TNT, the Australian-owned multinational.

There is also no shortage of vision: Mr Paul Carvell general manager of sales and marketing for TNT Contract Services says he envisages the creation of European Distribution Centres of up to 1m sq ft which would make many regional

operations obsolete. Swift Transport Services, part of the LEP Group, says it is developing a pan-European distribution network in con-junction with LEP-Swift, a sister company formed to handle the parent compacy's Conti-nental distribution require-

ments. Mr Bill Shiplee, head of acquisitions policy for United Transport International, the transport subsidiary of BET, says there is plenty of scope for UK companies to expand by taking over Continental companies.

"British purchasers, with their acquisition money, may be seen as saviours by some European companies who lack the capital to expand their business in a substantial way, he says.



Guess who didn't send it by Federal Express.



Federal Express deliver 900,000 parcels daily in 180 aeroplanes and 18,000 vehicles, to over 85 countries worldwide. And we don't just promise to get there, we get there on time. In fact, our unequalled track

record has made us the No.1 air package carrier in the world. Because we understand that if we don't meet our deadlines, you won't meet yours. See Yellow Pages for your nearest Federal Express Office.

Federal Express. When it absolutely, positively has to be there on time.

ROCKWOOD HOLDINGS' recent acquisition of two prominent freight forwarding companies highlights the intention of this fast-growing USM-quoted group to develop wide-ranging international and

domestic distribution services. Rockwood was interested in the concept of offering clients a turnkey service, Mr Michael Scorey, Rockwood director. explained. As an example, he cited a US pharmaceuticals manufacturer wanting to distribute 10 tonnes of products tbroughout Europe. At the moment, such a supplier would probably send a number of smaller batches to most of the individual countries served.

"But we foresee that within the next five to ten years such a supplier will want to deal with just one organisation which can handle not only the shipment of products from the US to Europe, but also the distribution of those goods throughout Europe," Mr Scorey said.

That means we have got to successfully integrate our freight forwarding businesses with our more established UK distribution operations and then, by means of acquisition and joint venture, cover the whole European market and offer the same sort of services

Rockwood came into being in 1986 when three of the pres ent directors, including Mr Scorey and Mr Tom Forrest, chairman and chief executive, took control of components distributor HB Electronics. That original husiness was subsequently sold on in June this year to Electron House but in the meantime Rockwood had acquired a number of distribution-related companies First was Bond's Delivery Services which was bought

1987. Trading under the name Bondelivery, the company specialises in the distribution of high value goods such as wines and spirits and electronic goods to high street and trade outlets. It now has 13 depots in the UK providing over 300,000 sq ft of warehousing, operates some 240 vehicles and has an annual turnover of around Four months after acquiring Bond's, Rockwood bought the

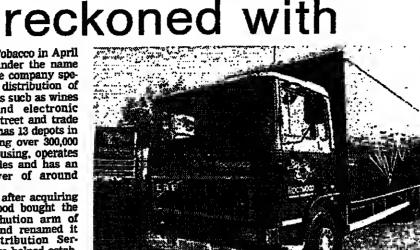
from Imperial Tobacco in April

contract distribution arm of Tate & Lyle and renamed it Rockwood Distribution Services. That move helped estab-lish Rockwood as a force to be reckoned with on the UK dis-tribution scene hecause it brought to the group an experienced management, including present Rockwood Distribution managing director Mr Tony Stanton, and household name customers such as Watney Mann, Heinz, Lyons Tetley, Nestle and Safeway.

In that context, the company handles the ambient warehousing and distribution of a wide range of products, principally in the grocery and allied sectors, via a network of seven UK depots which hetween them provide some 500,000 sq ft of warehousing. They are sup-ported by a fleet of some 150 vehicles and about 500 personnel. Annual turnover is cur-

rently around £12m.

To further hoost market



Rockwood's new vehicle livery was unveilled this month

garments.

awareness of Rockwood Distrihution, the company this month unveilled a striking new corporate identity. Based on a colour scheme which involves using bright vellow and white on a dark grey background, the logo depicts the transfer of a haton hetween two stylised relay runners and the copyline

PROFILE: ROCKWOOD HOLDINGS

A new force to be

"Teamwork in Distribution".

Among the latest contracts for Rockwood Distribution is a apecialised warehousing and distribution service dedicated to meeting the needs of smaller suppliers and retail giants. Marks & Spencer, Corning Glass, Gilchrist & Soames, Jarrold Printers, Octopus Books

and Tigerprint are included among the customers. Sup-ported by M&S and centred on Rockwood's Rugby depot, the service covers any packaged goods except food or hanging

A key feature of the new operation is the use of the lat-est in information technology. It allows orders to be transmit-ted electronically from M&S to Rockwood via the Tradanet system for picking and rapid delivery of goods into nomi-nated distribution depots around the UK. The system also looks after order processing, stock availability reportsummaries and the labelling of goods with M&S specification barcode store labels.

Rockwood is also building up a range of other distribution related operations, in line with what it feels will be a growing market demand for outside contractors to take over more and more of customer companies' non-core activities. In that context, earlier this year it acquired Brooksight International, a company specialising in container recovery, and Leasing Principals, a subsidiary company involved in the contract hire and leasing of cars and light commercial vehicles.

Services currently offered by Rockwood in addition to standard distribution operations now include contract hire. breakhulk and stockholding; telesales and order capture; bar coding and labelling, shrinkwrapping and recartoning, dry bond storage, pallet control distribution consultancy, fleet management and contract

Rockwood's move into international distribution started in June this year with the acqui-sition of freight forwarding company Walford Meadows. That was followed in September by the announcement that Rockwood planned to acquire prominent UK airfreight forwarder, Mercury Airfreight, (annual turnover for the year emded March 1988 was £76m) for £16.6m and the smaller book, magazine and periodicals forwarding specialist, Dawson Royle & Willan for £413,000. The intention is to integrate these recently-acquired forwarding activities within one company to be known as Rockwood International Freight.

Phillip Hastings

Improved logistics are worth £2bn a year in UK

Tighter management offers big rewards

logistics could help UK companies save up to £2bn a year and increase their share of world

Failure to seek such improvement will leave the organisations concerned lagging further and further behind their competitors.

That is the verdict of one of the most recently-published surveys on the subject of logis-tics produced by international management consultants A T

Kearney. The report points out that lower logistics costs, for example for transport, warehousing and administration, directly

At the same time, tighter planning and control of inventories reduces tied-up assets. Kearney defines logistics as the discipline of managing the supply chain from raw materials sourcing to delivery of the finished product to the final customer, and bases its report on a survey of 500 European companies in six countries. Almost a quarter of the com-

panies surveyed reported a 15 per cent improvement in logis-tics productivity when measured against performance at the time of a previous study in

They also saw an additional 14 per cent achievable by 1991. Each 10 per cent improvement in the productivity of overall logistics is worth an additional 1.4 points of operating margin to the average European firm's bottom line. Kearney asks: "Can there be any doubt that logistics productivity will remain a priority for the long term?"

Factors which come into play when looking to improve logistics management include: · Better planning and design of capacity needs to improve utilisation of resources such as facilities and

people;
• Focussing of resources on areas where they can have

 Rationalising the mix of goods and services to eliminate any drains on profitability; Identifying and under-

standing business cycles to improve planning More reliable deliveries to increase satisfaction and loy-

alty of customers;
• Reduction of lead times to improve market performance and lessen the impact of unex-

pected developments. Having initially taken a while to percolate through UK industry, the concept of logistics management is now becoming much more widely

understood and accepted. A sign of that move, for example, is that the organisation representing some 5,000 UK executives involved with distribution activities - formerly known as the Institute for Physical Distribution Management — last year adopted the new identity of the Insti-tute of Logistics and Distribn-

This is to reflect the fact that transporting goods is now seen increasingly as just one part of a much hroader logistics equa-

Meanwhile, a growing number of companies, particularly in the retail sector, are appointing logistics directors



Lower logistics costs, such as for warehousing, boost profits

and giving the subject the sort of senior management attention previously reserved for other key areas of activity such as manufacturing and

Logistics management is seen as particularly important where international trade is involved.

A significant factor in current thinking generally is the focus on the "just in time" concept of distribution, which allows companies to reduce inventories and the amount of finance tied up in stock.

Before the spread of the just-in time-philosophy, manufacturing was seen as being all ahout production costs and production variances, whereas now manufacturing performance is being measured increasingly against customer

Confirming that trend, surveys carried out by the institute show that more and more companies regard distribution as an important means of achieving a competitive edge, not only by means of careful cost control but also by establishing and achieving better levels of customer service.

A recent obvious example in the UK is the highly-publicised move by the Next group to introduce a home shopping catalogue which offers customers delivery of goods ordered within 48 hours.

According to a leading distri-bution industry consultant, Dr Mick Jackson of NFC Consulting Group, UK retailers in gen-eral are in fact more advanced in their thinking on the subject of distribution and logistics than most of their suppliers.

Having already taken steps to free space in their retail outlets by holding stocks at consolidation centres, some are now looking at ways of cutting down on those stockholdings as well and relying on faster and more frequent deliveries from their suppliers.

Instead of having a manufacturer deliver one major load into the consolidation centre, say, once a week, they may start asking for partloads to be delivered every day.

At the same time, instead of nsing the manufacturer's vehicle to make the delivery to

the centre, they may want to use some of their own vehicles during periods when they are not being used for moving goods between consolidation centres and the retail outlets, Dr Jackson says.

Manufacturers are now involving themselves more in direct product costing but they are not yet really using DPP (Direct Product Profitability) to manage their supply chain

If they were, they would use more central warehouses and fewer regional depots than

they do at present.
The key to the development of successful distribution octivities and overall logistics management is the increasing use of computerised systems, both to manage operations and more particularly to collect

Effective use of computer-based technology to fully inte-grate the distribution process can improve service levels and reduce cost, it is claimed.

in distribution will come not from optimising it as an independent function but from fully integrating distribution into the operations of an organisation. Information technology should be used in a pro-active way to help meet husiness objectives, says one distribution industry consul-

Coupled with a growing acceptance of the idea of logistics management has been an increasing awareness among many companies of the advantages to be gained from concentrating on their basic strengths and contracting out many of the essential functions which they require to maintain their operations.

In such cases, says UK logistics management company EPS, the key is flexibility and control. The logistics organisation assumes responsibility for both the physical and management functions necessary to fulfil the contract, leaving the client company to concentrate on the activities to which it is best suited.

To show how a logistics management organisation can be employed to meet specific requirements, EPS cites a company which might be looking to import pre-built equipment into the UK. Its requirement, therefore, might be to carry out a small amount of product customisation to satisfy UK

EPS says that by using a logistics management organisation to control import requirements, goods inwards, checking, physical customisa-tion, re-testing and subsequent repackaging and despatch, it is possible to reduce overheads by a significant proportion – while retaining the ability to replace the existing product range with a new one at short notice, and with a minimum of disruption to existing manufac-

turing lines. Through a similar process, it would also be possible for the company to follow a policy of just-in-time sourcing, using the facilities of the logistics management organisation to respond quickly to the demands of its own customers.

Phillip Hastings

WHATTODO ONCEYOUVEWADE APACKET

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This means you can always be sure your consignment will arrive overnight in precisely the same condition that it leaves you. So if you need to send anything you value, we are the people you can rely on for first

class carriage. And if you're a high street multiple, we have a

special multi-branch service

for sending retail data and correspondence between your data processing centres and your branches. It operates overnight and over weekends. As we already visit virtually every high street every night, this innovative service is particularly cost-effective.

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> Next time you make a packet, call us at once. We might well be able to save you one! For your nearest Data Express depot-ring Alan Winter on 01-890 9363.

NO FT NO COMMENT. NO T+DSS NO CHOICE.

Few people would question the value of the FT's editorial comment. And, as you can see, this survey is no exception to the rule.

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After all, you'll want to be able to see theory realised in practice. You'll want to know what the major suppliers are doing to improve Britain's competitive advantage in anticipation of the coming single market.

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DISTRIBUTION SERVICES 3

Express transport services are growing at the rate of 25 per cent a year

door-to-door express services,

these companies and several European specialists such as the KLM-owned XP, which operates from a hub at Mass-

tricht airport, are working

closely with manufacturers and exporters to improve the efficiency of their distribution

For example, DHL employs

the services of distribution and

logistics management consul-tants to ensure the company

remains abreast of new distri-

bution techniques and their

application. By comparison, traditional transport operators have apparently paid little heed to the needs of their cus-

tomers and indeed, according to many users, they have worked directly against the distribution needs of their cus-

high street outlets or branches

as a daily evernight operation. Operated under the product

puter data. The intention

name Multi-Branch, the new

is that items will be delivered the morning after collection,

except for Saturday collections which will be delivered the following Monday unless a Sanday delivery is specifically

personalised envopaks. Those originating at customers' head

requested.
Items will be carried in

offices or data processing centres will be collected by

designated days. To ensure security, secess will be

courier at an agreed time on

service will cater for

correspondence and documents as well as

'Faster it goes, the better for business'

IN HIS "History of Commerce Between 1500-1800", Fernand Braudel, the French historian, observed: "Transport is a necessary finishing process of production; the faster it goes, the better it is for business".

And so it is that changes in distribution theory, and the adoption of new systems, have been welcomed by the express transport specialists many of whom, with experience in the US, have anticipated the changas in Europe and designed their systems to meet the new demands of European

distribution.
In its development of sophisticated, computerised systems and operations geared to the fast movement of goods, the express transport industry is growing at a rate of 25 per cent create an industry in Europe worth some £2bn, given the inclusion in the calculation of domestic express parcels ser-vices as well as European and international specialist distributton services.

The criteria defining an express service is that it must be door-to-door, charge a single, comprehensive rate, and be delivered within a given time frame. For perfection, the movement should also be under the control of one single operator from beginning to end, though only a few compa-nies can fulfil this latter requirement in all instances since it demands the existence of national and international, owner-operated, networks, sup-ported by their own hubs, trucking fleets and aircraft. In the UK market there is a

plethora of domestic, express operators including companies such as Lynx, Parceline, City Link, Tuffnells, Interlink and ANC. But forward thinking operators can no longer afford to restrict their operations to the UK alone. National express parcel ploneers, City Link and a number of other companies hava joined market leaders such as Securior and TNT in putting thair timad, door to-door services on to a European footing, in order to be prepared for 1992 and the

Single European Market. In Europe the express indus-try is currently dominated by tha giant American-owned companies, DHL, Federal Express and UPS (United Parcels Service) and the large Australian-owned company, TNT.



One hub of the express business: THT Skypak at Heathrow

These companies have invested heavily in the development of comprehensive, computerised systems and sorting hubs at key centres such as Brussels and Cologne. Both DHL and Fedex have hubs at Brussels airport while UPS hubs at

From these bases, the companies span Europe with light aircraft feeder services and direct road links. Thesa in turn generally feed the compa-nies own dedicated freighter aircraft services operating nightly across the Atlantic where both Fedex and UPS have their own freighter operations while DHL shares capacity on a Sabena freighter with the Post Office's interna-tional express service — EMS. In developing their timed,

RECENT DISRUPTION of postal services in the UK has encouraged many more commercial organisations to look at alternative ways of moving documents and computer data around the

That has opened up new opportunities for distribution industry companies, particularly in the express delivery sector, to develop new services or expand existing

Feltham-based parcels carrier Data Express, for example, is now developing its weekend data collection service for major organisations wishing to move data between their administrative centres and

Comparing the new express operators with the traditional transport services, Mr Geoffrey Walker of Thorn EMI's Distribution Division, notes that one of the key problems with traditional transport services is that their freight rate structure tends to be extremely compli-cated and often does not

include customs clearance and local delivery charges.

"It is not surprising that UK exporters have traditionally sold 'ex-works' or 'FOB'. It can be a minefield trying to determine the through transport costs to the customer. Door-to-door services provide this facility and the practice of pre-payment, is forcing the UK companies to be aware of the distribution costs and to include them in the marketing and pricing of their products,"

he says.
The advent of express services has assisted companies such as Thorn EMI in switching to new distribution tech niques. They have enabled Thorn, for example, to concentrate its stock in a smaller number of locations and thus improve customar service. The days of regional warehouses and local delivery fleets are clearly numbered in many parts of the Thorn Group, Mr

Walker says. A typical case where the use of the express service has directly improved the quality and speed of Thorn's distribu-tion is in the company's Musi-cal Division. "We are able to receive orders now, up to 430pm and still provide a next morning, delivery service from

restricted to the client's personnel and Data Express

On collection, the envopaka will be taken to the local Data Express checking centre. From there, the company's sorting and trunking system will be used to ensure delivery to the desired location the following morning. The service is seen as

offering particular advantages at weekends for customer companies which would normally use postal services to move their computer data etc., but find that restricted weekend postal arrangements do not meet their requirements.

our only stock-holding point in Hayes, to most parts of the UK," Mr Walker says. The deregulation planned in Europe by 1992 and its effects on manufacturing and trade is expected to give rise to a rapid growth in intarnational express transport services. But the European Commission esti-mates that there are in excess of 300 different measures of transport legislation to be agreed and ratified for tha 1992 liberalisation to become a real-

With only four years to go, there remain many problems to be overcome before the barriers are lowered completely. Solutions to the most impor-tant of these lie with Government agencies such as customs which, in many instances, have yet to recognise the demands of the market forces

As Mr Pat Lupo, chief executive of DHL Worldwide Express, observed at a recent conference: "Europe won't truly be open for business until government agencies work to remove the time hardens to remove the tima barriers to

trade".
Companies such as DHL and Feder have developed sophisticated express systems and networks to support same day and next day deliveries, door-to-door within Europe and internationally. But all too often their European efforts are impeded by archaic customs clearance and other transport regulations geared to

a past age. Despite the closeness of 1992, customs has yet to agree to the many submissions and requests for liberalisation and change made by the express industry in Europe in its efforts to make Europe more competitive internationally.

Federal Express in the USA, grew out of deregulation. The brain child of Mr Fred Smith, he warned European anthori-ties recently: "In times of substantial economic change, the consequences of erroneous reg-ulation and inflexible trading systems, can be quite severe. Civilisations (such as the for-merly successful Mediterranean city states like Venice and Genoa) which failed to adapt to such revolutionary forces, are confined most often to the dustbins of history."

PROFILE: WDS

Strategic move into the general arena

AN ORGANISATION which began life some 60 years ago as a transporter of milk, Wincan-ton has substantially expanded its activities in recent years to become a major player in UK

distribution.
Somerset-based Wincanton Distribution Services now operates from 50 locations, bas some 20m cubic feet of ambient and temperature-controlled warehousing, and controls a fleet of 1,250 vehicles from 7.5 to 38 tonnes and 1,300 trailers.

These facilities support four major areas of activity: distri-

bution, removals, fleet management and tanker management. Other services provided by the company include maintenance management, tachograph chart analysis, transport and distribution consultancy

and workshop facilities. Wincanton Distribution is a part of the £380m annual turn-over Wincanton Group, itself a

subsidiary of Unigate.
The WDS identity was adopted towards the and of 1987 to replace the long-established name Wincanton Trans-port and highlight the company's growing involvement with a much broader range of distribution services than just the tanker operations with which the latter was most closely associated.

Mr Chas Lawrence, manag-ing director of WDS, says the name change was really a con-firmation of the company's

continuing evolution rather than a sign of any sudden change of direction.

"Wa took stock of what we were doing, including the fact that we had at that point some 15 5m grids for of arriving to the stock of what we had at that point some 16.5m cubic feet of ambient and temperature-controlled warehousing, were handling distribution contracts for companies like Boots, and had recently acquired a specialist removals company. And we decided we should have a name which reflected the fact that we had already moved very much into the general distribution arena."

Much of the WDS involve-ment with distribution centres on handling products which require some degree of special-ist knowledge.

Probably the best known of

those operations is its Wincanton Chilled Distribution subsid-



Mr Chas Lawrence of WDS

iary which operates some 230 thermostatically-controlled vehicles and four large tran-shipment centres at Chippenham, Milton Keynes, Uttoxeter and Brentford, all of which have chilled and ambient storage areas.

The location of those centres

was strategically planned, Mr Lawrence says, to enable the company to offer a nationwide chilled distribution service to major centres within 12 hours. Essentially, WCD collects. consolidates, transships and delivers goods which require

temperature control, particularly perishable foods. It also also undertakes warehousing and distribution activities. Customers include both manufacturers and retailers. In the first category, for example, WCD runs a product picking and full distribution operation

out of its Milton Keynes depot for Mattessons Walls. On the retail side, the company uses its full UK depot network to handle the daily distri-bution of frozen products and sandwiches to some 100 British

Home Stores locations As an indication of the sort of tight control necessary for such operations, Mr Lawrence points out that all the sandwiches have to he delivered before 11am each working day to be ready for BHS's lunch-

time customers.

A second growing area of activity for Wincanton Distri-hntion Services as a whole involves general dedicated distribution contracts. Examples include the distribution of food and cooking products for manufacturing company CPC based on a 110,000 sq ft warehouse at

This summer, WDS won a major contract from Little-woods for the distribution goods to its new catalogue

goods to its new catalogue shops operating under the brand name Index. That operation is ceotred on a 220,000 sq ft Birmingham warehouse.

The third of the major businesses for WDS involves what it terms specialised distribution, baodled by one of the most recent additions to the group, Borebamwood-based Bullens, which is involved with office and commercial removals, movement of comremovals, movement of com-puters and machines, but also wide range of other speci-

alised work.
This includes removals for military personnel, transport of equipment for theatrical companies and items for exhibitions, national and regional distribution, crate hire, conand the growing busicess of security waste collection and disposal for customers such as

Making up the four core distribution businesses for WDS are the primary distributioo services run hy Cheltenhambased Santa Fe Express, which provides dedicated ambient, palletised storage and multidrop delivery nationwide for regional manufacturers and

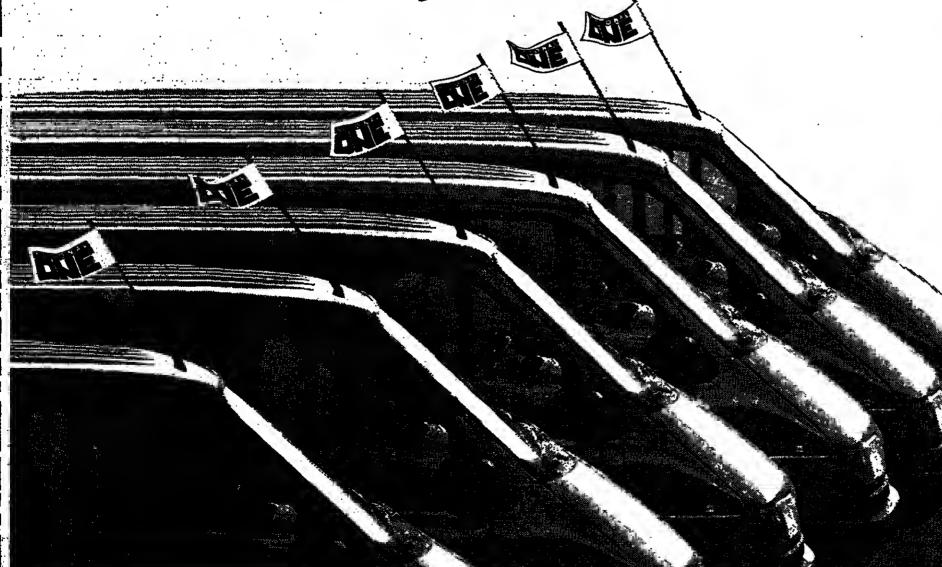
importers. A particularly important customer is Embisco, which supplies cooes, wafers and similar products to ice cream man-ufacturers. Santa Fc's job is to collect the products in bulk from the Embisco factory and consolidate them into loads with other compatible products for distribution throughout the

In common with other leading UK distribution service operators, WDS is now looking to expand its preseoce into

Continental Europe, The company has been discussing at least two acquisitions on the Contineot, mainly in the Netberlands, and is also looking at joint venture possibilities with other European organisations. WDS already has one such arrangement with a French distribution company.

Phillip Hastings

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THE KEY to greater efficiency in the distribution of goods from point of manufacture to

final consumer is the increased use of computer-based informa-

Warehouse operations are in many cases already extensively computerised. For example, terminals can be fitted to fork-

lift trucks and other equipment

to allow information to be elec-

tronically transmitted between

control centres and drivers engaged in storage and

retrieval activities. Computer-

based systems are also widely

used to handle stock control

At the same time, develop-

ment of database management

systems is making it possible to capture a wealth of informa-

tion about companies' distribu-

tion patterns, drop sizes, order

frequencies and seasonalities

which has not been possible in the past. That is, in turn,

allowing distribution service

operators and their customers to identify wasted resources

and excessive costs so that new

solntions can be found. Now, with the increasing

acceptance of the idea that dis-

tribution should be treated as one sspect of a much more

broadly-based logistics man-

agement operation, covering evary company activity.

demand is growing for systems which can properly integrate all those different functions.

Adding further urgency to

such moves is the increasing

adoption of so-called Just-In-Time manufacturing systems.

By its vary nature, JIT demands that information about delivery requirements

and operations be passed easily

and rapidly between all the

advances now being made in distribution industry informa-

tion technology are recent

developments by the Transport

Development Group whose 100 or so trading companies include many in the distribu-

tion, haulage and storage sec-

tors. One of the latest TDG

innovations is a system called

MODAS (Modular Order Pro-cessing, Despatch And Stock)

developed this year by the

group's own computer com-

pany, Protean Systems. Written for use on IBM com-

puters, particularly the powerful AS400 model, MODAS has seven basic, interfacing mod-

ules to handle order process-

ing, vehicle booking, ware-house management, stock

control, despatch, proof of delivery and invoicing. Features of MODAS include

the flexibility of the core pack-

age and the fact that the sys-

tem can be expanded to

include other features. One

Typical of the sort of

parties involved

and order processing.

tion technology.

PROFILE: CHRISTIAN SALVESEN

Division split to assist expansion

STILL BEST-KNOWN for its involvement in the temperature-controlled food sector. Edinburgh-based Christian Saluring of manufacturers' own vesen Distribution has built up other distribution activities which now account for some 40 per cent of the company's total

There are now five basic areas of non-temperature-controlled service activity. The first involves running centralised distribution operations for major individual retail organisations such as Storehouse and

J. Sainshury. For Sainsbury, the company also handles distribution of frozen products, as it does for Tesco, Budgen and Safeway. In another development, CSD also recently won the first National Health Service contract for centralised amhient distribu-

tion of canned groceries.
Outside the grocery sector, a successful Christmas relief operation for Dixons, the electrical retailer, led to CSD securing a long-term contract for distribution of goods to that company's retail outlets in the North West of England.

Another important hut sepa-rate husiness for Christian Sal-vesen in the UK retail sector involves work for Marks and

In addition to well-establisbed food distribution services operated hy a division of Salvesen called Salserve, the company is also involved with the handling of goods such as garments and clothing through another M&S-dedicated divi-

sion, Salstream. This company operates three warehouses for M&S, at Inverness, Warrington and Wem-hley, the largest of which accommodates some 500,000

In keeping with trends apparent in the UK distribution industry as a whole, CSD has noted an increasing move in recent years towards individual retailer-dedicated operations, Nine of CSD's 18 distribution activity sites in the UK are now in that cate-

gory. Second of CSD's growing general distribution and storage businesses involves operat-ing facilities dedicated to individual manufacturers such as United Biscuits, Mattessons

distribution facilities, while in others it has set up operations

to meet their requirements.

The acquisition just over a year ago of Stowtime, the Buxton, Derhyshire-based specialist in bonded distribution, helped CSD into a third sector of activity: the handling of drinks, wines and spirits.

In this area, it looks after the bonding and packaging of such products. Another company acquisition in the same business is likely to be announced shortly.

Another general distribution business for CSD involves the handling of bulk dry goods, particularly imports, in loads of one pallet or more. The company's Buxton depot is already

There is going to be a lot more international trading within Europe after 1992'

handling some of that work and now CSD is set to acquire a further couple of depots to

The fifth of Christian Salvesen's non-temperature con-trolled activities involves justin-time distribution of vehicle components and spare parts for motor manufacturers, such as Renault, in Holland, and Mercedes-Benz in the UK and

Mr David Howes, managing director of CSD UK, says: "I think our non-temperature controlled side will develop rapidly now and we will also go more into added-value services such as washing crates, repacking products and handling special promotional packs - for example, where a company offers a free tape with a book."

The expanding nature of Christian Salvesen's distribution operations was further highlighted in April this year when the group decided to split its large Food Services division into two companies.

eral distribution activities are now handled by CSD, while other husinesses such as the Salserve/Salstream operations for M&S, bulk cold storage, vegetable processing and man-ufacturing operations now coma under Christian Salvesen

Specialist Services. An important factor behind the restructuring so far as the distribution side is concerned, Mr Howes says, is the planned creation of the single European Community market in 1992.

We put all our distribution husinesses together because there is going to be a lot more international trading within Europe after 1992 with a result-ing increase in synergy

between those activities.
"In fact, we already hava
some customers like Nestlé and Unilever which we are dealing with on a multi-na-tional basis."

In addition to multi-national

manufacturers, Christian Salvesen has already built up an impressive client list among major Continental retail organ-isations, particularly for the distribution of frozen and chilled products.

In France, for example, they include Carrefour and Euromarche; in West Germany, Coop, Tengelmann and Aldi; in Belgium, Delhaize and GB inno: Makro, Albert Heijn and De Boers in the Netberlands; plus Pryca in Spain for which Salvesen handles the distribu-

tion of ambient products.

Mr Howes says: "The percentage of our total profits on the distribution side generated by our Continental activities is now about 30 per cent, and that figure will probably go over 50 per cent this year. This compares with only about five per cent five years ago."

Outside Europe, Christian Salvesen has also developed a number of operations in the

They include Merchants Refrigerating Company, said to be the fourth largest cold store operator in the US. and Chris. tian Salvesen Packing and Marketing, a California-based company specialising in the provision of distribution-related services to fruit growers.

Phillip Hastings

Information technology is the key to identifying wasted resources

Data strengthens networks

having significant potential is the ability to interface with radio terminals on forklift trucks and other warehouse equipment. MODAS will also be able to interface with warehouse conveyor sorting systems using bar coding to identify individual pallets.

Meanwhile, the National reight Consortium has taken what it regards as a major step forward in the field of information technology by establishing managed data network. Due to go live next month within the whole NFC Distribution group, the new system is based on the use of leading UK EDI (Electronic Data Interchange) service, Tradanet. Dr Mick Jackson, head of

NFC Consulting, explains that the new system will give a completely different form of communication. At the moment, we run what you might call a "star" network centred on our main computers at Bedford. Basically, that means that any customer enquiry received by an NFC depot has to be relayed to Bed-ford and then the necessary information relayed back from

"By using Tradanet we have come up with a system which is much more analogous to an ordinary house ring main, le there is a main circuit with spurs running off it. In practise, it means customers can access our information system, using their own terminals, through any NFC depot. That will make the whole process

faster and easier." An important feature of the new NFC system, adds Dr Jackson, is the facility to store and forward information. It allows the originator of information to put it in his electronic postbox and send it through instantly via the managed data network to the receiver's mailbox where it can remain until required. At present, the sender tends to have to notify the intended receiver that information is on its way or check that the receiver is ready to accept the informa-

tion.
Still to be generally resolved is just how fast such information needs to be transmitted and who should control the systems. There is, for example, much talk at the moment about developing information systems which can work on a real time basis rather than



Mr Barry Ellis of Perceline: introducing ber code technology

using batch transmission. Mr Marc Bucaille, director business management divisions Europe for multinational data processing service com-pany GSI, questions why companies should bother with batch-hased information systems when they could have information at their fingertips using real time operations. Backing that view, GSI last year launched in the UK a basically real time system called TOLAS. Based on the

DEC VAX range of hardware, it already has more than a dozen modules available covering activities such as warehousing, order processing and invoicing, sales analysis, inventory management, finan-cial reporting and budgetting. Other developments in the pipeline include modules to handle purchase analysis, a new integrated warehouse management system, and packages for transport analysis and maintenance programmes.

"We perceive we are in the business of supplying systems which will give our customers a competitive advantage in their markets hy enabling them to get information very quickly," Mr Bucaille com-

However, Dr Jackson of NFC Consulting questions just how far most companies really need to go in terms of using real time information technology systems. He believes that in

almost real time, a sort of fast batch involving a delay of perhaps only ten seconds, would be quite sufficient.

"If you go on to a genuine "real time" operation then you are looking at a very complicated and expensive system. There must be a question as to whether companies can really afford that when they can get a

many cases a system which is

fast batch' system more cheaply," Dr Jackson says. As far as control of such systems goes, it is the major retailers which are increasingly calling the tune, demanding that manufacturers and suppliers fit in with their systems and distribution service operators. Manufacturers: it appears, are still in many cases lagging behind their retailer customers in using information technology to develop direct product costing. Another distribution sector

is very much in the forefront of information technology development are companies involved in express delivery. operations. They are making more and more use of computer-based systems to both process and track consignments passing through their hands.
TNT Express, for example,

recently announced that it is spending £2m to upgrade computer systems which have already involved investment of: ment is due to give TNT up to

90 per cent more capacity. Explaining how the system works, Mr Alan Jones, manag-

ing director of TNT UK, said that all a customer has to do is telephone a local TNT depot. The delivery order will immediately be keyed in and trans-mitted through the mainframe which produces all the nocessary documentation, consignment notes and labels. TNT is also in the process of installing facilities on the premises of its major customers which will allow them, for example, to check POD (proof of delivery) details on their own screens.

To track parcels through their systems, a growing num-ber of express operators are opting to use bar coding meth-ods. Principal advantage of har coding is that it offers the opportunity to eradicate much of the paperwork associated with express and other distri-bation operations.

bation operations.

UK parcels carrier, Parceline, is due to bring a £2 million parcels tracking system on line next month which uses bar code technology. Mr Barry Ellis, chief executive of the company, claims that the use of bar coding also helps solve both the problem of limited time available for data capture and the cost of that operation.

and the cost of that operation. Further computer system enhancements envisaged by Parceline over the next couple. of years include the introduc-tion of direct data transmission between depots and vehicles. replacing radio communications, and computer controlled collections. With such a development customer orders tele-phoned in will be keyed straight into the computer sys-tem and the information then

tem and the information then electronically transmitted to a collection vehicle.

Meanwhile, Bristol-based interlink Express is planning to develop its existing parcels tracking system further to allow instant production of hard copy details on consignments in response to any curments in response to any cua-tomer quary.

"At the moment, we can call

up on screen details of a deliv-ery consignment note within 20 seconds. The next stage will be to develop the facility to-electronically produce a hard copy of that information which can then be sent out straight away to the customer," said Mr Richard Gabriel, chairman and managing director of Interlink.

Phillip Hastings

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DISTRIBUTION SERVICES 5

As Railfreight achieves its best result for a decade

BR explores Eurotunnel traffic potential

SUDDENLY, British Rail's freight sector is the toast of the railway. After years of decline, total carryings are rising again, and the sector is generating substantial profits up to 546.3m last year, the best result for a decade.

Railfreight was the biggest contributor to BR finances last year (excluding profits from property development) even after deducting an operating BR is

loss of £6.2m on the Freightliner intermodal service.

The results represent a remarkable recovery from the trauma of the 1984 coal strike, which cost Railfreight £250m in lost revenue, and led to a total loss on freight activities of

April 1985.

The turn round has been so dramatic that Railfreight is now being targeted as a candidate for early privatisation, which some commentators say could take place almost imme-

£264m in the 15 months to

Mr Kenneth Irvine, tha author of The Right Lines, an analysis of privatisation options, put this view strongly at a seminar held by the Adam
Smith Institute in London last
month.

Mr Irvine pointed out that
BR has set a precedent for private train operation over its
tracks by allowing Foster Yeoman, the aggregates company,
to operate its own locomotives

Policy Unit are known to be
considering options for privatisation, although Sir Robert
Reid, tha BR chairman, has
strongly oppose the break-up of
the network.

Meanwhile, much of Railfreight's attention is on the

tracks by allowing Foster Yeoman, the aggregates company, to operate its own locomotives and wagons.

This principle could be adapted to allow a privatised Railfreight to rent track time, the network.

Meanwhile, much of Railfreight's attention is on the opportunities afforded by the progress of Eurotunnel's plans for a Channel Tunnel to open in 1993.

The tunnel offers huge benefits to BR, by plugging it in to the main European rail network for the first time and greatly increasing cross-Channel rail capacity.

BR is forecasting that it will

carry around 7.5m tons of freight through the tunnel in the first year of operation, compared with around 2m tons which went by rail ferry in Eurotunnel, which has an obvious commercial interest in BR's success, says the total could be as high as 10m tons, which would be an increase of around 500 per cent.

This sort of potential explains Railfreight managers are spending so much time on planning their response to that tunnel.

Even on the most optimistic crimeter cross Channel testing.

estimates, cross-Channel traffic will make up less than 10 per cent of Railfreight operations but if BR gets its sums right, it will be more profitable than much of the corporation's more traditional business.

BE has been criticised by Eurotunnel for allegedly fail-

BR has been criticised by Eurotunnel for allegedly failing to address the problems which could be faced in transporting freight from the North and Midlands around London. Mr Alastair Morton, Eurotunnel chairman, says metropotitan congestion could be a serious constraint on freight capacity, and has argued for a new line to Kent along a route from Birmingham through Oxford, Reading, and Guild-

However, the criticism is dismissed by Mr John Welsby, BR's director for international traffic, who says: "We are used to people being experts on our system, but we do not perceive that we have a problem getting round London with freight."

Mr Welsby says Railfreight's customers have no interest in the route their wagons take, or the speed at which they traval, as long as they arrive where they are supposed at the adver-

"The real consideration which affects the freight business is BR's ability to provide s level of service to manufacturers and distribution companies which is reliable, high quality and on time.

"That is crucial. Whether we arrive at our destination point an hour or two later (than is theoretically possible) is a matter of some indifference to

"You are talking about the inventory costs of holding stock for an extra two hours, and that is peanuts compared to the importance of reliable transport."

BR has started the process of preparing for the tunnel by amalgamating its Freightliner operation with Speedlink - a network of timetabled trains serving 10 major terminals from well over 120 railbeads.

This will allow BR to run mixed trains, including containers, swap bodies, flat bed

waggons, or whatever customers require, on regular sched-

uled runs.

Meanwhile, the corporation has commissioned a series of market surveys, in conjunction with the French Belgian and West German railways, to identify probable traffic flows.

Two studies - into the auto-

notive industry and the steel and chemical industries are already under way, and a third into smaller markets between the UK and West Germany, is nearing completion. Further studies are to be commissioned later into smaller markets between the UK and other Continental countries.

Separately, BR has commissioned studies into the short-sea market, trends in cross-Channel and international road haulage costs and prices, and hulk freight opportunities.

The three main railways involved in Channel tunnel planning have agreed oo a three-stage approach to scheduling, which will start by concentrating all traffic between tha UK and each Continental

region along a single route.

The second stage will be to produce outline timings for different levels of service frequency. This will depend on tha traffic mix, demand, and other factors, but the aim is that most trainloads will be delivered within 24 hours, with sone, two or three day timetable for waggonload traffic.

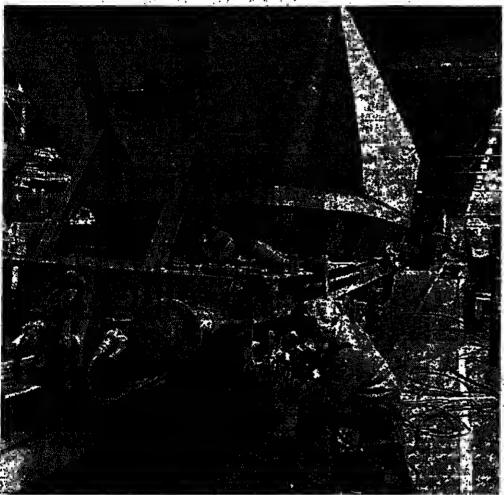
table for waggonload traffic, depending on distance.

The final stage will be a decision on the precise routing and timing of services, once a clear mixture of demand and capacture appeared.

ity has emerged.

BR also has high bopes that its TOPS computer tracking system will be fully linked to the equivalent Continental systems by the time the tunnel opens, and that it will be able to track individual consignments, as well as wagrons.

Kevin Brown



and possibly train crews, from BR, which would continue to own the intrastructure.

Mr Irvine's ideas are one of three main options for rail privatisation - the others are the sale of the network in one

piece, and the creation of

around 12 competing companies, as suggested by the Centre for Policy Studies. Both the Transport Depart-

ment and the Downing Street

In greater demand: a freight waggen under construction at BR's Doncaster workshops

PROFILE: OSTRA

French group with an eye on UK

ENTHUSIASTIC TALK among UK distribution companies about the new business opportunities likely to open up for them in Continental Europe during the 1990s is tending to overshadow the fact that establishment of a single internal market will create a two-way

door.

For every UK company eyeing the European distribution market, there is a Continental counterpart running through the same exercise in respect of the UK Among the many Continental distribution service operators well placed to move into the UK is the French group Omnium de Stockage et de Transport (OSTRA), which is in turn part of the UK-based distribution organisation Transport Development Group.

"We see as many opportunities for French companies to establish themselves in the UK as we do for UK companies to establish themselves in France. It is really a matter of following one's customers as they develop their business activities in Europe," Mr Florian Walewski, managing director

of OSTRA, notes.

Mr Walewski was instrumental in setting up OSTRA as e holding company in 1973, backed by money from TDG

and some merchant banks. Prior to that, he had worked in a family transport business involved with barge, rail and road freight activities.

First acquisition for OSTRA came in 1974 with the purchase of e company called Royer et Cie. Based st Chalons-sur-Marne in north-east France, tanker operator Royer specialises in the long distance haulage of chemicals and oil. With s fleet of more than 170 vehicles and e staff of some 270, it is still one of the two biggest companies in the OSTRA group in terms of the number of vehicles operated. The largest, though, is

OSTRA's most recent acquisition, Innocenti, which was booght a few months sgo. Based at Avignon in southern France, the road tanker company operates e fleet of some 200 vehicles and specialises in the movement of dangerous chemicals and acids.

Innocenti and Royer apart, OSTRA now has a dozen other French distribution service companies involved in activities such as bulk transport of liquids and solids, cold storage and distribution, national and international heavy haulage, national and international transport and warehousing,

and parcels delivery.

Altogethar, the group currently operates over 750 vehicles in France, ranging from 10 tonne distribution trucks to heavy haulage units. Covered warehousing capacity exceeds 45,000 sq metres and it

also has some 55,000 sq metres of cold storage facilities.

Reflecting the already established tendency for Continental distribution companies to operate cross-border services, international business now makes up some 25 per cent of OSTRA's total activities. That figure rises to around 50 per cent if OSTRA's purely domestic service operators are not

Major customers for various group companies include well known international names such as ICI, BP, Hoechst, Otis, Auchan, Roquefort, Mars and Renault

In keeping with the current philosophy of the TDG group as a whole, OSTRA's general policy is in encourage individual companies to continue operating autonomously hut also to start looking more keenly at possibilities for cooperating with fellow group members, both in France and outside, to further develop both national and international

Within France, for example,
OSTRA is beginning to develop
s national parcels delivery
operation under the name
Transgold. So far, three of the
group's regional parcels companies — Baillivet which cov-

panies — Baillivet which covers northern France in an area broadly encompassed by Paris, Lille and Rouen; Berthet which is based in Lyon and covers the south-east of the country; and Jim Fret which covers the Bordeaux and south-west region — are involved. A fourth OSTRA regional parcels carrier, SOMAF, which covers eastern France, has not yet joined the Transgold network to inding a development options and what M tions and what M this, he means the considered are more thing and what M this, he means the considered are more than a carrier to put of the paris, and the use expertise in areas a mated warehousing of the UK. Mr Walews

the future.

"Our objective is to develop a national parcels network in France which could liaise with other TDG parcels operations, such as Tuffnells in the UK, and with Iberia and other countries in Europe, to provide international services," Mr

but may do so st some point in

Walewski said.
"The pace of our development in the French parcels sector will depend on two key factors profitshility and opportunities. It may happen that we find an already established national network which we can acquire. There are still

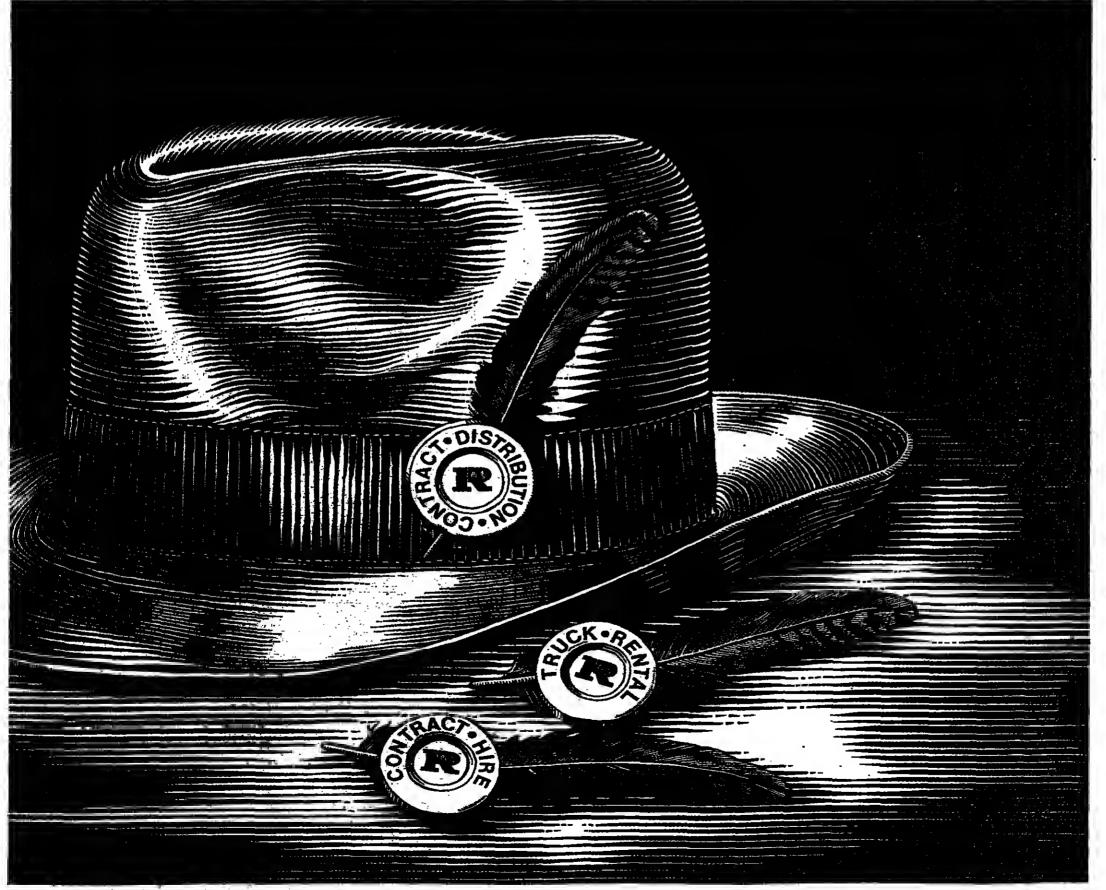
plenty of opportunities to acquire parcels companies in France."

Outside the parcels market, OSTRA is also looking at the possibilities for developing general national and international activities. Among the development options being considered are more acquisitions and what Mr Walewski terms the transfer of skills. By this, he means the employment of individuals with particular skills and the use of TDG's expertise in areas such as automated warehousing.

OSTRA's acquisition interest exteods to finding a partner in the UK. Mr Walewski says that this could be s UK company looking to set up or reorganise distribution operations in France.

The customer could deal with TDG in the UK, which would, in turn, leave the actual on-the-ground organisation to OSTRA. The latter would then employ French nationals on the operation to ensure full understanding of the local language and market conditions and use TDG's general distribution industry operational skills to further improve efficiency.

Phillip Hastings



WHAT MAKES RYDER SO PROUD OF ITS NEW CONTRACT DISTRIBUTION COMPANY?

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DISTRIBUTION SERVICES 6

WHETHER OR not to contract out the distribution of beer to a third party carrier or lease back delivery vehicles are issues currently being exam-

ined by the brewing industry. Many of the major companies in the industry for some years have contracted out deliveries to the take-home trade, which includes super-

markets and cash and carries.

in the take-home trade products are either canned or bottled and require few of the to deliver casks of beer to the many thousands of outlets that make up the British pub trade.

Only a handful of brewers. including Boddington Brewery in Manchester, have contracted out this business but other brewers are actively investigating the matter. Mr David Alvarez, divisional general manager of TNT Brewery Dis-tribution, said: "We are talking to a lot of brewers about the contracting out of their distri-

Elders IXL, the Australian brewing, pastoral and financial group, is currently cooducting a major review of its internal distribution services at all its brewing operations. These include Courage in the UK. Carling O'Keefe in Canada and Carlton Brewery in Australia. The review, being conducted by Linfox, an Australian specialist distribution company, is expected to be completed by the New Year.

TNT Brewery Distribution is the only specialist division to have been created by a distri-bution group to seek business specifically from the brewing industry which is a potentially buge market for specialist dis-

Mr Alvarez, who was hired from the brewing industry to build up the division, said TNT had recognised that the brewing industry was exhibiting many of the features of other The beer industry is potentially a huge market for specialist distributors

Brewers are urged to contract out

companies which were seeking to contract out their distribution. These included:-

• Industrial relations prob-· Restrictive practices within internal distribution.

 Low productivity. High wages.
Declining markets and

therefore rising unit costs. A need to release capital for improving other aspects of the business which in the case of the brewers includes large investment in pub refurbish-Advantages of contracting

out, he said included the fact that brewers could concentrate on their core businesses. Spe-cialist distribution groups were skilled in setting up systems from scratch and could also draw upon other resources within the organisations. Mr Alvarez said: "If for

example a brewer wants some beer delivered in a burry we have a same-day delivery ser-Boddington, a medium sized regional brewer, investigated the contracting out of its distri-bution after it decided last year

to close Oldham Brewery, one of its three brewerles. It was impossible, the group, decided, for the distribution services within the two other breweries at Liverpool and Manchester to take on the dis-tribution of additional loads of beer brands, production of which had been transferred to

TNT set up a centralised warehouse near Wigan from which it provides a retail and wholesale delivery service to



all Boddingtons public house

TNT's sales pitch, said Mr Alvarez, did not focus on savings to be made by contracting out a service. Mr Alvarez said that savings were generally made because TNT was setting out from scratch. However, TNT preferred to emphasise improvements in

Boddington's experience throws light on one of the reasons more companies have not opted for contracting out their distribution. in February its

distribution workers at Manchester and Liverpool - members of the Transport and Gen-eral Workers Union - went on strike in protest at the proposal. One week's beer deliveries were lost before the strike

Mr Hubert Reid, Boddington's managing director, said contracting out was part of a package of measures - includ-ing the re-organisation of production and racking facilities which would improve efficiency and customer service.

in addition to contracting

out distribution services brewers are examining options

including sale and leaseback deals - a general development in the distribution industry. Grand Metropolitan Brewing announced in June what is believed to be the UK's biggest sale and leaseback deal for physical distribution equip-

The deal, worth about £27m, covers 500 trucks, 280 trailers and 300 lift trucks. The trucks and trailers will be bought by Ailsa Truck Finance, the finan-cial services arm of Volvo

Trucks (Great Britain). Ailsa will replace the fleet with new Volvo vehicles over five years. The lift trucks will be bought by Barlow Handling, the UK distributor for Hyster

replaced over five years.

According to Grand Metropolitan Brewing the company expects to cut its £40m a year distribution costs by several million pounds.

Mr Roger Young, group

fork lift trucks and will also be

director at Grand Metropolitan Brewing, said the deal would provide the company with an

increasing capital flexibility and removing non-earning assets from the balance sheet.

Mr Young said more and more people were realising that distribution was part of the total business proposition. The leasing deal, he said, was a way of adding value rather than simply a cost.

He said that the fact that GrandMet had done a sale and leaseback deal did not preclude it from contracting out its dis-tribution. "At the time we felt the sale and leaseback was the right thing to do," said Mr Young.

According to the major brew

ers there are few companies in the industry, particularly the larger groups, that are not, or have not, given serious consideration to contracting out to a third party.
TNT is articulate about the

advantages. Brewers cits several disadvantages. They Industrial relations difficul-

ties - as have been experienced by Boddington.

The loss of in house skills.

The danger of escalating costs unless there is plenty of competition among third party distributors.

in buying a service - which is open to other brewers - the

individual brewer could lose competitive edge. Certainly it is likely that

more brewers - at a time of increasing competition in the industry and large-scale invest-ment to pub refurbishment and beer brand promotion — will be contracting out all or some part of their distribution.

The opportunities presented by this large industry which delivers in excess of 55m barrels of beer to its costoners every year are not lost on the distribution industry. One brewer said: The contractors really are on a soup box to the

industry at present. One or two brewers have just put out distribution pertially to a third party - a strategy that can help monitor costs and efficiencies.

Whitbread, one of Britain's largest brewers, put its London distribution out to British Road Services - now part of National Freight Consortium eight years ago. It has been a successful relationship but not one that Whitbread has extended to the rest of its

operations. For since the early 1960s Whitbread has developed its own in-house skills, assisted by the recruitment of professional managers and increased training, to such as extent that it is

mg, to such as extent that it is now seeking to offer itself as a third part distributor. Whitbread said: "We are striving to provide the highest quality service to our customers and our people are so com-mitted that we are offering the service to third parties.



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LEASING

EC rules uncertainty provides a boost

straightframe tilts."

investment programme to add

another 2,000 trailers to its

existing near 10,000-strong fleet. According to TIP, the new trailers will be designed to

take maximum advantage of

recent weight and dimension

legislation and many will have intermodal flexibility to allow

for the movement across Europe by both rail and road."

Another area of uncertainty

which is encouraging distribu-tion fleet operators to look at alternatives to outright pur-

chase centres is the general outlook for domestic and inter-

curron for domestic and inter-national trade. With no one able to say for sure whether the world is heading for reces-sion, or at least a significant downturn in trade, some com-

panies feel happier meeting their distribution fleet needs

via hire purchase, rental,

financial leasing or contract

hire arrangements than out right purchase.
With new trucks now costing

at least £25,000, trailers £10,000 or more and maintenance costs

soaring, fleet operators cannot

afford to acquire equipment which could become surplus to

service requirements.

Adding to the case against outright purchase, Hertz Leasing claimed in its 1988 Hertz Report on the vehicle fleet

market that some of the gen-

eral costs arising from outright purchase were in any case invariably overlooked or

impact on corporate cash flow for outright purchase. This is

immediate and, in many cases, significant. The company is thus deprived of liquidity that

could otherwise be devoted to developing the business, says

For those companies which decide to seek an alternative to purchase when building up or

expanding their vehicle fleets,

one alternative is financial

leasing which involves the lea-

sée paying a rental for vehicles

which he never actually owns.

The rental covers the lessor's

capital cost plus interest and profit over the period of the lease. As with loans and hire

purchase, costs such as maintenance and insurance are

retained by the lessée.

Meanwhile, changes over the last couple of years in UK taxa-

tion legislation have acceler-

ated moves towards off-balance sheet funding in the form of contract hire and rental. Simi-

arly, general adoption of the

Statement of Standard Accounting Practise SSAP 21,

which requires finance lease obligations to be shown as lia-

bilities on a company's balance

sheet, has encouraged more

the report

Chief amongst them is the

UNCERTAINTY OVER the precise implications of the planned European Community single internal market, caution about general economic prospects, and changing financial considerations, are encouraging more companies to lease, contract hire or rent their dis-tribution vehicles and equipment rather than opt for out-

right purchase. European considerations the run-np to 1992 and the scheduled opening of the Chan-nel Tunnel the following year – are likely to encourage many commercial vehicle operators to expand beyond purely domestic activities into more general European Community distribution operations.

But their distribution fleet

development plans and those of established international operators are still being ham-pered by the somewhat halting progress of efforts to standar-dise the weights and dimen-sions of trucks and trailers

The UK, for instance, is still stalling on the issue of allow-ing 40-tonne lorries on its roads. The current 38-tonne limit on articulated vehicles puts the UK out of step with most of the rest of the EC where the maximum gross weight allowed ranges from 40 tonnes in France, West Ger-many, Spain, Portugal and Greece to 50 tonnes in the Netherlands.
The limit of 32.5 tonnes for

drawbar units in the UK is even more out of line with most of EC where again the maximum weight allowed

varies from 40 to 50 tonnes.

More positively, some commercial vehicle legislative changes are working their way through for instance, from next January the UK will accept refrigerated trailers built to a total width of 2.6 metres, as against 2.58 metres at present, which will bring the country into line with a number of other European countries.

However, with the timing of other legislative developments rather less certain, UK distribution fleet operators now sometimes find themselves caught between acquiring new equipment which will meet existing UK laws and vehicles and trailers units which will be compatible with, and comparable to, those being employed elsewhere in Europe.

That situation has provided an additional opening for com-mercial vehicle leasing and rental organisations, many of which are in any case increasingly looking to spread their wings through the EC, to promote their ability to supply the very latest types of equipment for use in Europe. The UKbased truck and trailer rental/ contract hire organisation BRS, for example, recently ordered some new 2.6-metre trailer units from a West Ger-man manufacturer to meet the planned changes in UK legislation next January,

"Trailer rental organisations in the UK cannot expect to be able to meet the demands of their customers in the future unless they are prepared to offer them trailers suitable for

fleet operators to look at operoperation throughout Europe." ating leases such as contract hire which allow for off-bal-BRS group marketing manager trailer rental, "With that in ance sheet accounting. Operating leases and con-tract hire are based on the lesmind, we are generally purchasing more trailers which are suitable for European operations, for example, triaxle

sor or contract hire company acquiring the vehicles, predicting the residual value of the stepdeck tilts and triaxle vehicle at the end of the hire period and charging a rental which reflects the predicted Similarly expanding its fleet with the general European market in mind is TIP Europe depreciation over that period, the interest, the cost and the which now claims to be the region's largest trailer rental Fitting in with all the other organisation. The company recently announced a £30m

methods of vehicle acquisition is rental, an option which is particularly useful for compa-nies experiencing seasonal upturns in business short-term demands.

Mr George Inch, group sales and marketing director for BRS, which is currently experiencing business growth of 33 per cent a year, says percep-tions have changed and operators have, in the main, opted to get rid of spare vehicles and rent-in to fill the gaps.

Phillip Hastings

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QUIET revolution has

transformed the national news-paper distribution industry

over the past two years - a revolution that has seen a com-

plete move from rail to road

How news was hauled off the rails

livery, a growing concentration of newspaper wholesalers and the sweeping aside of party and Mr Murdoch had proved it was possible for a newspaper publisher to deliver many traditional relationships.

The origin of the dramatic changes in the way that news-papers travel through the newspapers by road direct to the retailer in London and to night from the printing presses to the reader, as do many of the wholesalers in the rest of the recent changes in the

national newspaper industry, with Mr Eddie Shah, the founder of Today.

Because of fears that he might not be able to get his The process of change began to accelerate a year ago last June when Mr Robert Maxwell, publisher of Mirror Group Newspapers, sent a letter to British Rail thanking them for delivering the Daily Mirror for 80 years but adding that from revolutionary newspaper delivered, he began setting up his own distribution channels including the awarding of local July 1 1987 the Mirror would be travelling by road. franchises. In the end, distribu-tion turned out to be only one

It was the end of the line for the special newspaper trains that sped through the night as staff sorted out the newspapers on hoard. The service was of Mr Shah's pressing prob-Rather like the Fleet Street revolution itself however, it was Mr Rupert Murdoch, the News International chairman. plunged into loss and British Rail seemed to lose the appetite for trying to save what was left, a freight contract worth about £17m a year. who made the process of change in newspaper distribu-tion, that Mr Shah had only hinted at, irreversible.

The BR service survived for another year but after a few It was the move of all News International titles to Wapping in a single weekend and the eubsequent battle with the attempts to put together a residual skeleton service national newspaper trains print unions that attracted all became a thing of the past in July this year.

The bulk of national newspathe attention and the headlines

at the time. But it was the road distribuper delivery is now in the hands of two road haulage tion system put together in a matter of days by TNT, the Australian transport company companies. TNT carries News International titles and the Telegraph, and Newsflow, the small stake, that played a vital role in the equation. Within a National Freight Corporation subsidiary, delivers the rest of the national newspapers -



Rupert Murdoch: made the process of change irreversible

apart from the Independent director of Newstlow, although and the Observer both of there are disputes over what which print at different sites around the country.

Although TNT is widely acknowledged as operating an efficient service other proprietors seemed reluctant to commit themselves to a delivery system so closely identified with Mr Murdoch.

We got 90 per cent of the available contracts," says Mr Donglas Cartin, managing

there are disputes over what this means in volume terms. The industry believes that the TNT system is running at a loss because it has not been able to attract husiness from other national newspaper pro-

The transformation of the newspaper distribution husiprofound that just a move from rail to road transport. In February Mr Murdoch "did a Wapping" on the whole-sale newspaper distribution husiness by unilaterally impos-ing a new framework on the traditional structure. Instead of using more than 1,000 whole salers, ranging from the giants of the industry such as W.H. Smith and John Menzies to email family husinesses, Mr Murdoch decided he wanted

182 geographical franchises covering all of England outside The aim was to reduce the number of wholesalers to create a more efficient service and cut costs although the effect was to hring TNT into the newspaper wholesale business and reduce the involvement of companies such as W.H. Smith and to a lesser extent John

Since then the position of the large wholesale companies has strengthened as small wholesalers have gone out of business or been absorbed. Not only have the W.H. Smiths and the John Menzies the resources to invest in sophisticated computer systems but they are also benefitting from the rapid growth in the consumer maga-

Mr Maxwell followed News International with his own less drastic rationalisation of wholesalers, many of them operating only on Sundays. Mirror Group Newspapers set up a system of newspaper

keting three basic types of ser-

vice for UK shippers and

importers - Elite, Express and

Europe and Scandinavia. The

Elite service offers guaranteed

24-hour, door-to-door delivery

to major centres in most of

that region; Express services

normally offer guaranteed 48-hour door-to-door delivery.

dinavia and southern Europe

and Groupage-service transit times range from 48 to 72 hours

for points like Brussels, Paris

and Amsterdam to 96 hours to

Phillip Hastings

"dumps" around the country and a reduced number of wholesalers were given the task of taking the newspapers on from there to their final des-tination.

According to Mr Patrick Morrissey, managing director of MGN, the number of whole-salers he uses has fallen from 2,000 three years ago to around 230 now.

In London the Murdoch solu-tion has led to a rationalisation of wholesale newspaper distri-bution territories so that for the first time wholesalers have their own exclusive slice of the

Newsagents have complained about the lack of com-petition but it has ended wasteful duplication and crazy situations such as different wholesalers supplying the newspaper kiosks on different

COMPANY:

The revolution in newspaper "It has only just begun," says Mr Morrissey.

MGN is now considering whether to follow the example of Mr Murdoch and deliver direct to the newsagent in London - something that would mean further cut jobs in wholesale distribution in the London

Even more radical thoughts are circulating in the newspa-per industry. Would it he possi-ble to go direct to the newsagent all over the country, thereby saving the wholesal-er's margin? Would it he feasible to go even one step further and professionalise newspaper delivery direct to the home? Such radical steps are

unlikely in the immediate

When Mr Shah, the man who provided the catalyst for change in the newspaper industry launches his new national newspaper, The Post, next month, he will use the traditional wholesale distribu-

future hut are prompted by the

costs involved in the present system. MGN estimates that it

system. MGN estimates that it costs between £130m-£140m to get its newspapers from the printing plant into the hands of the reader — a far larger charge than any other item on a publisher's hill including either newsprint or editorial.

Another trend is worrying publishers. According to Mr

publishers. According to Mr Morrissey the number of news-agents interested in home

delivery is gradually declining

If this trend continues, publishers who helieve they cannot rely on casual sales alone may be forced to take some action

For the moment the position

of the larger wholesalers, at least outside London, seems

to protect circulations.

Raymond Snoddy

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Single EC market means change for freight forwarders

Sector must rethink its business

THE PLANNED creation of the European Community single market is ancouraging traditional freight forwarding and road transport gronpage service operators to look at ways of significantly expanding the scope of their distribution ser-

Already, many such operators are pushing on with the development of full door-to-door express delivery services throughout the Community. Now, some of those companies are looking to develop related warehousing and storage activities to enable them to offer comprehensive pan-European distribution

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Spurring them on is the gen-erally held view in the distri-bution industry that the changes in trading activities likely to be triggered by the EC single market development offer a threat as well as an groupage companies operating traditional intra-Enropean transport services.

The threat, it is claimed, will come from other organisations offaring more sophisticated and wider-ranging Europeanwide distribution systems along the lines of those already established in United Kingdom and other domestic markets. Included in that category are

major express delivery compa-nies like TNT and Federal Express which are planning major Europe-wide development of their already fastgrowing UK domestic contract distribution operations. At the same time, established general distribution service organisations like the Transport Devel-opment Group and Christian Salvesen are also building up their continental European

Meanwhile, fast-growing distribution group Rockwood Holdings plans to follow up the recent acquisition of several international freight forwarding companies, including major operators Mercury Airfreight and Walford Meadows, with other similar moves in Europe, as part of an broader plan to develop integrated domestic

and international services.
Explaining why freight forwarders and gronpage operators will need to rethink their approach to the European market, distribution industry observers point to the fact that national haulage vehicles moving freight between the UK and other European countries tend to pick up and drop their loads at certain key centres, leaving local companies to handle collection and delivery activities outside those points. Major factors determining that pattern of operation include licensing restrictions and the problem of finding return loads for vehicles venturing outside the

With the advent of a single European market, though, UK

vehicles should be legally able to carry domestic traffic within other European countries, making it easier and more economically viable to develop door-to-door distribution in those markets. The same should also apply to other EC vehicles running into the UK. The challenge for forwarding and groupage companies will be to use the opening up of European trading and trans-port markets to their advan-

Prominent among the UK forwarding organisations already heading in that direc-tion is LEP International Ear-lier this year, the company revealed plans to build up a pan European warehousing and distribution system over the next three years along the lines of the UK based domestic distribution operation Swift Transport Services which it acquired in 1985. Since being bought by LEP, Swift's annual bled to £25m and the company is now operating a fleet of 455

To build up a European net-work, LEP is looking to acquire national transport companies, generally with around 300-600 employees, in West Germany, the Benelux countries, France, Spain and When the deregulated mar-

ket appears, Europe will need a coherent approach to freight management and an infrastructure capable of taking advantage of changing regulations and new customer requirements," Mr Andrew Tidmarsh, the LEP executive heading up the new project, explains.

We believe that amalgamating contract distribution with some facets of the traditional European groupage forwarding market will be highly beneficial. We are aiming to offer a well-developed, reliable and time-definite freight system cross Europe.

The key to success for for-warders intent-on-developing their intra-European and other international distribution services is becoming information technology. The movement of information is now often seen as just as important as the physical movement of goods and major exporters are tending to put their business with those forwarders which have the best communication

If the forwarder is not simply going to jog along hut is actually going to develop and prosper then I believe he has to give his customer a system which provides information and control and well as expertise," comments Mr Colin Mitchell, chairman of UK forwarding company, Hill & Delamain.
"In its simplest form, where

the forwarder has developed a geographical niche market, control can be effected by simply ensuring that the freight remains within his own con-trolled network of offices. At a more advanced level, it requires computer tracking and information systems capable of intelligently interfacing with others around the world." One company which has just adopted this approach is intra-European express freight oper-ator Pandalink which will shortly be introducing a new computerised system for track-ing and tracing consignments throughout its system. The new system will come fully on stream when Pandalink completes the integration of its operations with those of Air Express International, the com-pany which took over parent forwarding organisation, Pan-dair International, last year. "We were already looking at

developing such a system prior to AEI coming on the scene. Luckily for us, ARI already had an IBM tailor-made system which we could lock into. We are now very nearly at the stage where we can come fully on line. Most of our stations are now on and the rest will be by the end of this year," Mr Richard Johnston, general manager of Pandalink, explained.

Computerisation also features strongly in the plans of leading intra-European gronpage operators. UK-based Europa Freight Corporation which has recently installed which has recently instantal computers at its hubs in Erith, Kent and Paris and plans to extend the system to cover its whole European network hy the end of the year.

"The Paris-UK link means

that we can complete UK cus-toms entries in Paris, transmit the details down the line to Erith which then feeds them direct into Dover DTI and vice drect mo bover bit and vice versa for UK export traffic into the French customs system. Effectively, the person completing the entries in Parls is connected direct to Dover DTI," a Europa spokesman and

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Forecast that revenue could match that from passengers

Air freight demand zooms skywards

One coosequeoce is much tougher competition, with airlines unable to charge for air freight at the rates they would

WORLD DEMAND for air

freight is rising at a rapid rate. More cargo capacity is available than at any previous time, as world airlines modernise

and expand their fleets with larger aircraft with more pas-

senger seats and more cargo

This competition is set to accelerate, especially among European airlines, as members of the European Community prepare for the single European market in 1992, with the application of EC competition rules to air transport, a sector that has hitherto largely failed to observe these rules.

Air cargo has quadrupled in volume over the past decade and some airline cargo managers have forecast that revenue from air freight is set to match revenues from airline passen-

Lufthansa, the West German airline, claims to be the "world's oumber one airline in the scheduled freight husiness", although the specialist US Flying Tiger all-cargo air-line remains the top overall

carrier of air freight.

A measure of the scale of the scheduled airline air freight business is given by the Luf-thansa's performance. The volume of freight carried by the airline rose by 14.5 per cent to 726,965 tonnes, with an additional 84,773 tonnes of mail car-

gross freight reveoue was up only 0.4 per cent to DM 1,965m. reflecting partly the impact of the negative impact of the falling US dollar rate and partly sustained competitive pres-British Airways, which car-

ried more passeogers than any other western airline outside the US last year, handled 285,000 tonnes of air freight at its cargo ceotre at Heathrow airport, London, in 1987-88, a rise of 21 per cent compared with the previous year. In terms of the scale of the BA air freight husiness, measuring the distance the freight was carried, the airline operated 18 per cent more freight tonne kilometres in the year to the end of March than in the previous

Overall, the UK exported 300,000 tonnes of freight hy air in 1987-88, a 6 per cent growth compared with the previous year. Imported air freight into the UK, on the other hand, jumped by almost a quarter, 24 per cent, to 365,000 tonnes. Mr Berny Knill, the market

planning manager of British Airways Cargo, said that, typi-cally, there was a greater vol-ume of air freight inbound for the UK than exported. Neveryears, there has been a phe-nomenal growth in air freight imports to the UK." The single most dominant factor had been the strength of imports from the United States, arising from the weak dollar. Forty per cent of all UK air imports came

Mr Geoff Bridges, the manag-ing director of British Airways Cargo said accelerated growth in the world air freight market bad been mainly in the premium sector, which now exceeded the traditional, or "hard" cargo market.

In the case of the US market, some of the typical products that had helped boost US air exports to the UK included high technology products, especially computers and computer peripheral equipment. But high value fresh fruit, such as oot of (UK) season grapes and strawberries from California, added to the bulk of imports. Urgeot machine and car parts also added to the ton-

nage imported by the UK.
The UK market for air
freight is unusual in several respects. First its airports are not necessarily the most well placed in Europe to act as collection hubs and entrepots for the efficient collection of air freight for collation and



Atlantic cargo services at Gatwick Airport

onward distribution. One result is that some UK airlines have adopted continental cen-tres to act as a focus for cargoes drawn from other conti-

Virgin Atlantic and British Airways both use Maastricht in the Netherlands as a continental base, with Virgin using the airport mainly as a huh for passengers onward bound for the US. Emery Air Freight, one of the US apecialist air freight operators, also uses Maastricht as its European hub. British Airways also has secondary

distribution hubs at Lyon, France and Helsingborg, Den-

BA has its own truck fleet and distribution network and ness Maastricht as its main European trucking centre for consolidation of air freight for its Boeing 747 containers. "The lion's share of this freight is then trucked by lorry to Heathrow airport, to the airline's cargo centre," Mr Knill sald. "We took a strategic decision to spread the air freight business and to coocentrate on the BA has its own truck flee ness and to coocentrate on the whole world, with western

Europe as a single market."

Overnight roll-on roll-off freight lorries are almost as quick, and as competitive in price, as air freight for travel in a radius of about 400 miles from the south east of England This takes in cities about as far as Frankfurt, which is the main West Ger-man cargo hub for Lufthansa.

Airlines operating into the main south east airports tend to concentrate much more on passenger traffic, using small to medium size airliners with a

much as 40 per cent of a con-tainer volume was wasted by inefficient packing. less emphasis on air freight. However, this pattern is set to change. Already, the wide body Airbus Industrie airliners

are increasingly common in the skies of Europe and air-lines can ill afford to ignore

the immense cargo capacity they offer. Similarly, over the

winter of 1989-90. BA, for exam-

ple, is set to introduce its own

wide body fleet of Boeing 767

airliners. Eleven of these air-craft are on order for the air-line and they will be specially fitted to be able to carry full

size cargo containers that are compatible with the hold of the Boeing 747 jumbo jet, the world's largest commercial jet airliner and the main air freight aircraft.

"The 767 will give use a bet-ter epread of service, with

seven of the aircraft expected in service by summer 1990," Mr Knill said, "but the lorry truck-ing on the Continent will con-

One common problem for air freight operators is to ensure the freight containers, shaped

to fit inside the semi-circular aircraft fuselage profile, are fall to the hrim. Otherwise the

aircraft is carrying expensive

empty space for no reward. BA devised a novel way of cutting the weight of an air freight

The solution was to replace the traditional fuscings shaped aluminium air freight contain-ers with see-through clear plas-tic polycarbonate containes. The airline industry had previously opted for ultra light weight aluminium containers, but these were easily damaged. repair costs were excessive and cargoes were damaged.

container and at the same time solving the problem of how to find out if every space is filled. Mr Knill estimated that as

BA now has 500 of the new see-through plastic containers, the same weight as the light-weight aluminium containers, but not subject to damage.

With airlines conscious of the single European market rapidly approaching, pressure is already building up among freight distributors, for even more deregulation than is pro-posed for the airlines them-selves. The Freight Transport Association, representing ship-pers and freight operators, claims that in the UK, airline ground handling and ancillary charges at airports are detar-mined by a cartel of airlines and are not subject to restric-

tive practices legislation. The FTA believes these charges should be deregulated and set by market forces, "or at the very least made eubject to the EC competition rules."

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London listing is planned for the highly successful National Freight Consortium

The employee-ownership factor

WHEN THE National Freight Consortium is floated on the Londoo stock exchange early next year, it will be one of the most unusual companies ever to obtain a full listing.

NFC is a workers' company. Around 40 per cent of its shares are held by some 25,000 employees - and a further 40 per cent owned by their fami-lies and by pensioners.

This unusual shareholding structure dates back to when the group was privatised back in 1982. Although the company was regarded as a prime candi-date for privatisation - it was singled out as such in the Conservative manifesto of 1979 there were few likely buyers in the corporate sector and a flotation was impossible. The group's profits record was



NFC's Sir Peter Thompson patchy and its financial posi-

tion weak.

However, a group of senior managers, led by Sir Peter Thompson, the current chairman, decided that, despite its poor performance, the group had immense underlying through They led an employee strength. They led an employee buy-out, with some 10,000 employees and pensioners subscribing for £4m of shares, and further funding coming from £51m of bank loans.

for the government's coffers. It had to pay £47m of the proceeds to top up NFC's pension fund and it also had to write off some £100m of debts.
The bonanza was reserved

for the employees. The priva-tised group was quick to boost its profits and when the share price was last set on the gronp's internal market, employees had seen their investment increase in value 62 times. Several millionaires have heen created and lorry drivers have been able to retire to tax havens. When the share price was last set on the internal market, the group was cap-

talised at 2500m.

The core of the group's successful strategy has been the gradual withdrawal from general road haulage, which tends to he characterised by cutthroat competition and low margins. More and more companies are now "contracting out" their distribution functions to outside operators who can offer an upmarket service with fleets of lorries deliv ering goods from dedicated warehouses after receiving orders from the customer's

computer system.
Such sophisticated distribution systems are vital for com-panies which want to operate just-in-time stocking systems. They also hring higher mar-gins to companies, like NFC,

which operate them.
NFC's husiness portfolio is, in fact, remarkably diverse with operations such as travel services as well as an interest in the consortium which has been chosen to develop the

The group also includes Pickfords Removal Services, BRS (the old British Roads Services) and Lynx, the parcels distribution business, which

despite a re-launch still lost money last year. However, the group as a whole is firmly in the black with pre-tax profits reaching \$47m last year (from £11.8m in 1983) whilst turnover has increased from £493m to £911m over the same period. The company has forecast profits of £63m on turnover of £1.2bn this

a company heading for flotation, but the run-up to a listing has been more more complex than most. Sir Peter believed strongly that employee ownership was the key to the group's success and thus wanted to guard against a hostile takeover by giving employees dual voting rights.

The Stock Exchange was not happy about the idea. It wanted the shares to have differential voting rights only if such rights remained with the shares when they were sold. After much debate, the two sides eventually reached a compromise. Employees will not have a dual vote but a share trust, representing the interests of employees, will have a special share which will be equal in value to the employees' votes.

That "golden share" may help protect NFC from take-over but even the golden share will not protect the company in the long term if the employees choose to cash in their holdings. For years, NFC's sharebolders voted against such a move and the decision was only taken when it became clear that the company needed

funds for expansion.
Earlier this year, NFC acquired Allied Van Lines, a
US removals company, for \$100m (£56m) - its third acquisi-tion in the States following the purchase of Merchants Home Delivery Services and Dauphin Distribution. As a result, NFC has what it claims is the first centrally-owned worldwide removals network, with bases in Australia, New Zealand, Japan, Hong Kong, Singapore and the Middle East, as well as Europe and North America.

Further acquisitions are planned, both across the Atlantic and in Europe, which the company sees as a major area for expansion. And although NFC has already brought in outside institutional shareholders, there is a limit to the funds which could be raised whilst the group had only an internal market for its shares. Flotation will probably take the form of an introduction but will be preceded by a rights issue to raise up to £100m.

rights, others will doubtless sell their entitlement in the market, thus widening the It will be interesting to see

Although the company hopes

and expects that some of its employees will take np their

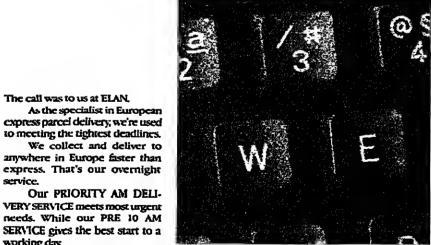
the group's shareholding struc-ture attracts, or repels, the out-

Will the ethos of the group change once It goes public? The management hopes not. "We don't intend to change". said Mr. James Watson, the deputy chairman "we want to hold on to people's involve-ment in the business".

Philip Coggan

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The Overnight Delivery System

A SPECIALIST EUROPEAN CONSULTANCY SERVICE dedicated to ROAD TRANSPORT, LOGISTICS AND DISTRIBUTION MANAGEMENT

Fleet management information Transport engineering Vehicle, plant and equipment maintenance systems

Workshop design and facility layout.

Marketing and strategic planning Warehousing and Inventory control Materials handling **Route planning**

Project management and management services

A Professional and experienced consultancy team.



co-ordinated from the UK.

with a complete pan-European distribution network

YOUR STARTING POINT.

solutions for companies like Audi/VW, BHS, Boddingtons,

Cow & Gate. Ford, General Motors, House of Fraser,

Lever Industrial and News International - companies enjoying significant operational and financial benefits.

Already, we're providing innovative distribution

If you'd like to join them, start by talking

to Paul Carvell in confidence on

0827 711711,

CONTRACT. AND EXPAND.



Handling your own distribution can restrict your company's growth tring up capital and monopolising management time.

Which is why we believe third-party ribution is a sound platform for expansion. Especially if you work with TNT

Contract Services, innovators in the field of contract

EXPERTISE EQUALS EFFICIENCY.

fully integrated distribution packages, toilor-made for your company, its products and markets.

To provide dedicated warehousing and introduce automated handling systems, computerised stock control and on-line order

To operate a vehicle fleet in your livery, and employ all the staff for your contract.

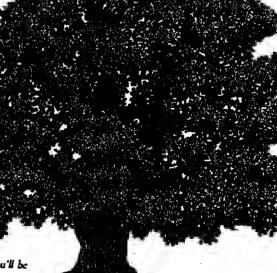
In fact, we have every thing it takes to implen and manage the entire operation — actively and

EXTENDING INTO EUROPE.

If your operations are pan-European, you'll be

With 400 depots and offices across the continent, the physical infrastructure required to extend contract distribution into Europe is olready in place.

Which means you can now cross all the frontiers



TNT Contract Services

IBELES WIY, ITHERSTONE, WIRWICKSHIRE CV9 2QL

The call was to us at ELAN.

provides an even faster answer.

And, on the mainland, our SAMEDAY SERVICE

most difficult of all delivery disciplines - overnight.

Our speed and reliability comes from our mastery of the

And our overnight expertise has provided the basis for

These include an economical service for your less urgent

goods, that offers the absolute reliability of our overnight

working day.

OUR Other services.

DISTRIBUTION SOLUTION